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U. S. Department of Agriculture.

HEARST RANCH  
McCloud, Calif.,  
Aug. 9, 1937.

*It seems superfluous to say to you that I find such complete satisfaction in your Delphinium creations that while I should enjoy any fine strain, both time and facilities prompt me to limit my selection to yours, for they have certainly brought me many and many a moment of exquisite pleasure.*

—MRS. E. K.

TRADE MARK

Pudor's  
ANNUAL

PLANTS  
SEEDS  
BULBS

Specializing in -  
DELPHINIUMS  
JAPANESE IRIS  
BEARDED IRIS  
BULBOUS IRIS  
TIGRIDIAS

PUDOR'S INC.  
PUYALLUP, WASHINGTON STATE  
U.S.A.





## Long-Spurred Aquilegia “CRIMSON STAR”

*This* NOVELTY has large blooms with sepals and spurs of deep blood crimson and white petals—a combination of color almost unique among long-spurred Aquilegias. The plant is vigorous, sending up flower stems profusely, thus giving it a very decorative value in the flower border. Hardy perennial. Received an Award of Merit from the Royal Horticultural Society of England.

1 16 Ounce, **65c**      Per Package **20c**



A Planting of Modern

## LUPINS



A hardy perennial. Gorgeous spikes in shades of amber, deep pink, orange, apricot, ruby-crimson, and rosy-red.

**Seeds** — **35c** a package  
1/4 oz. **60c.**

For description see page 7.





# Last Year's Best Novelties and Stars of 1938



THE SENSATIONAL NEW ANNUAL CORNFLOWER  
"JUBILEE GEM"

## CORNFLOWER "JUBILEE GEM"

Jubilee Gem is a dwarf variety of Cornflower making a compact plant literally covered with flowers; the accompanying illustration shows its characteristics perfectly. It has foliage distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark but vivid double blue flowers. The plant is about 12 inches in height.

We consider Jubilee Gem a novelty equal in merit to the best of our introductions of the last few years.

Easy to grow, it is "everyone's" flower and is adaptable for almost any purpose to which a plant may be put. The grower for market will welcome it as a pot plant, as also will the amateur. As an edging plant, a border plant, or for ground work in formal beds of Roses, etc., it will be found admirable; it is a fine cut flower and, above all, it may be sown outside in the autumn for spring flowering, or in the spring for summer flowering, and at intervals if a continuous supply of pot plants, cut flowers or bedding plants is wanted.

We predict for Jubilee Gem a demand equal to that of any novelty we have ever distributed.

Per pkt. 15c, 2 for 25c;  $\frac{1}{8}$  oz. 50c.

## DIANTHUS WINTERI

We have pleasure in offering seed of these striking new Pinks. They have been greatly admired when shown and have been awarded a First Class Certificate by the R. H. S. The flowers are single of bold form, delightful pure colors and last a long time in flower. The habit of the plants is compact, which makes them ideal rock plants. The flowers are produced the first year from seed and are deliciously scented. Per pkt. 25c.

## DIANTHUS DELIGHT

A free-flowering hybrid of neat habit only 9 inches high. There is a wide range of color. It is perfectly hardy and easy to grow from seed, blooming the same season if sown in good time. Per pkt. of about 50 seeds, 25c;  $\frac{1}{16}$  oz. 95c.

## NEW PHLOX DRUMMONDI GIGANTEA ART SHADES

(Photograph reduced one-third.)

A new strain of Phlox Drummondii with flowers an inch and a quarter to an inch and a half in diameter. In addition to its enormous flowers (which in itself would be enough to justify it as a novelty) it has a most wonderful range of color in soft Art Shades. The colors range as follows:

Salmon with white eye, deep salmon with cream eye, apple-blossom, soft rose with white eye, light blue with white eye, pale violet with white eye, light mauve with cream eye, rose with white eye and many other pleasing art shades.

The soft colors blended together make a most beautiful mixture and a color combination never before seen in annual Phlox. There is a complete absence of harsh colors in this wonderful mixture and it should appeal to those who are looking for soft color effect in their gardens. Plants about nine inches high. Winner of Award of Merit in the 1935 All-America Selections. To be had in mixture only. Per pkt. 20c;  $\frac{1}{8}$  oz. 40c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{2}$  oz. \$1.25.



A NEW STRAIN OF ANNUAL PHLOX. A LOVELY PLANT.

## THE NEW LARKSPUR STOCK FLOWERED "ROSAMOND"

This is the striking new larkspur which was introduced last year but were forced to withdraw from sale early in the season as we were soon sold out. It was awarded a gold medal in the All-American Selections for 1934 and has occasioned enthusiastic comment by all who have seen it.

There are three points on which Rosamond is outstanding. The color is new and distinct, a pure bright rose which has been entirely lacking in larkspurs up to this time. It is somewhat deeper than the old variety Bright Rose, which fades so badly, while this one has that rare quality of holding the pure rose color until out of flower. It is two weeks earlier than other stock flowered varieties, giving a good cut before other larkspurs are available. It is exceptionally uniform in height, 4 feet tall, with numerous good spikes heavily covered with the fully double flowers. "Rosamond" should be in every garden next season.  $\frac{1}{4}$  oz. 25c;  $\frac{1}{2}$  oz. 40c.



**GEUM "PRINCE OF ORANGE"**

We are glad to be able to offer our customers this new Geum of a true rich orange shade reproducing itself true from seed. The plant is of sturdy habit with long and strong stalks. It flowers early, being in full bloom in early summer. When first introduced in 1934 it received an Award of Merit from the English Royal Horticultural Society. Pkt. 20c; 1/16 oz. 50c.

**SALVIA SPLENDENS "HARBINGER"**

The most brilliant of all bedding plants. Plants raised from seed sown at the end of February in the house commence to produce in profusion their long spikes of dazzling bright scarlet flowers early in June and maintain a blaze of color until the frosts. A more magnificent plant for summer bedding can hardly be imagined. The plants are dwarf and compact in habit with beautiful dark green foliage. This particular variety received an award of merit from the Royal Horticultural Society in London. Seed, 1/16 oz. \$1.00; per pkt. 30c.

**MARIGOLD GIGANTEA (SWEET SCENTED)**

One of the outstanding features of this new marigold is its sweet fragrance rather than the characteristic marigold odor.

The average flowers are about 5 inches across while some reach a diameter of as much as 7½ inches.

The flower is somewhat like Guinea Gold, but much larger. The form varies somewhat, some flowers being flat topped, others with a more or less upright effect of the petals, toward the center, somewhat like Yellow Supreme Marigold.

The plants may reach a height of as much as 5 or 6 feet but under ordinary conditions about 3 to 4 feet. They are quite bushy and very free flowering, carrying as many as 40 to 50 flowers on a plant at one time.

It is comparatively early blooming, coming in about the same time as Prince of Orange Marigold and similar varieties and it will stand several degrees of frost.

The mixture includes the following colors: Deep Orange, Light Orange, Golden Orange, Golden Yellow and Cream Buttercup. Price per pkt. in mixture only, 15c; 1/16 oz. 25c; 1/8 oz. 45c.

Amboy, Illinois, Sept. 9, 1937.

You should see my Gigantea Sunset marigolds. They are beautiful. Everything I get from you has been fine.

# The New Stars of 1938

**HOLLYHOCK ANNUAL DOUBLE SCARLET BEAUTY**

A fully double Hollyhock of the Chater type which will flower in six months from the time seed is sown—that is the outstanding characteristic of this Annual Double Scarlet Beauty. The size of flower and plant habit are identical with the Chater Hollyhocks, but this new annual can be sown in spring for summer flowers the same year. In color pure intense scarlet, gorgeously highlighting the garden scene, Scarlet Beauty is the first of what will later be a whole race of annual flowering double Hollyhocks of this type. In those sections of the country where Hollyhocks winter over with difficulty, this new annual double Hollyhock fills an important need, and for all gardeners it will save a whole year's time in growing. Plants will winter over where Chater varieties do, and the variety is classed as a perennial which blooms the first year from seed. Per pkt. 25c; 1/16 oz. 40c; 1/4 oz. \$1.50.

**RUSSELL LUPINS****The 1938 Sensation**

This new strain of perennial Lupins has, as is now widely known, caused a sensation in horticultural circles. Raised by Mr. G. Russell, of York, it is the most outstanding introduction for many years. Awarded the Royal Horticultural Society's Gold Medal, June, 1937. The long, closely furnished spikes flower in a great variety of rich colors—deep yellows, oranges, reds and brilliant bi-colors never seen in Lupins before. The florets are large with flat fan-like back-standards, and unlike all other Lupins, most of the spikes retain their florets throughout the whole period of development. In original sealed colored art pockets. 75c (50 seeds).



RUSSELL LUPINS

**THE NEWEST LARKSPUR, GIANT IMPERIAL "CORAL KING"**

With Coral King we present an entirely new color in Larkspurs—blush pink with a strong suffusion of coral, which deepens and gets richer as the flowers mature, giving an impression of lovely delicate coral pink with a salmon tint. The florets are very large, fully double and with rounded petals. There is a magnificent length of Hollyhock-like flowering spikes, averaging from 24 to 30 inches. The plants are true Giant Imperial type, branching from the base and early blooming, coming into flower about the same time as the Stock Flowered variety Rosamond. Coral King has been proclaimed the most desirable Larkspur color yet produced. Per pkt. 20c; 1/4 oz. 40c; 1/2 oz. 75c.



## SECTION 1

*Perennial Flower Seeds*

(Arranged Alphabetically)

**ANCHUSA**

Family: Boraginaceae. Ordinary soil.

**ITALICA DROPMORE.** Lovely gentian blue flowers. Fine for the border. 4 ft. Per pkt. 15c.**OPAL.** A pale, beautiful shade of blue. 4 ft. Per pkt. 15c.**MYOSOTIDIFLORA.** Siberian forget-me-not Anchusa. Blooms in April and May. 15 in. Per pkt. 25c.**ALTHAEA**

See Hollyhock.

**ALYSSUM**

Family: Cruciferae. Light soil.

**SAXATILE COMPACTUM.** Yellow in clusters; early. 1 ft. Per pkt. 10c; 3 pkts. 25c; 1/8 oz. 30c.**CITRINUM.** Charming, masses of lemon-yellow flowers. Dwarf compact habit. Good for edging and rockery. 6 in. Per pkt. 25c.**SERPILLIFOLIUM.** Smallest and loveliest of the Alyssum. Gray foliage and lemon-yellow flowers. 6 in. Per pkt. 25c.**ANTIRRHINUM (SNAPDRAGON)**

New Rust Proof Varieties

Class 1. **MAJUS GRANDIFLORUM**, 2 1/2 Ft.**BUTTERCUP.** Canary yellow, rust proof.**PINK SHADES.** Rose pink to dainty pale-pink. Rust proof.**SCARLET.** Rust proof.**MIXED MAJUS.** Per pkt. 10c, 3 for 25c.Class 2. **A. MAXIMUM**, 2 3/4 Ft.

In habit these are taller than the class 1 (Majus) and the individual flowers are much larger.

**CANARY BIRD.** Canary yellow, rust proof.**COPPER SHADES.** Copper orange to old gold, rust proof.**CRIMSON.** Fiery crimson, rust proof.**LOVELINESS.** Soft rose pink, rust proof.**PINK SHADES.** Rose-pink to pale pink, rust proof.**MAXIMUM MIXED.** Per pkt. 10c, 3 for 25c.Class 3. **A. NANUM GDFL.**, 1 1/2 Ft., Dwarf**CARMINE ROSE.** Bright carmine rose, rust proof.**GLOWING SUNSET.** Rosy scarlet, rust proof.**INDIAN GIRL.** Beautiful old gold, rust proof.**RED BOY.** Rich deep scarlet, rust proof.**NANUM GDFL. MIXED.** All varieties rust proof. Per pkt. 10c, 3 for 25c.**ANTIRRHINUM UNIVERSITY OF CALIFORNIA MIXTURE**

An excellent mixture of RUST PROOF snapdragon similar to the Majus Grandfl. type (class 1) containing a wonderful range of all popular colors. Winner of Certificate of Honor in the 1935 All-American Selections. Per pkt. 10c, 3 for 25c.

**ANTIRRHINUM NANUM MALMAISON**, 1 1/2 Ft.

The most beautiful snapdragon ever placed on the market. The color, a pure silvery pink, is given a pastel tone by the contrasting dark foliage. The habit is ideal, the plant strong stemmed, and the beautiful formed flowers are of great size and well placed on the stem. 2 packs 25c; per pkt. 15c.

**AQUILEGIA (Columbine)**

Family: Ranunculaceae. Good garden soil; shade or half sun.

**DOBBIE'S IMPERIAL HYBRIDS.** Flowers in many new and delicate shades with extra long spurs. 2 1/2 ft. 1/8 oz. 90c; 1/16 oz. 50c; per pkt. 15c; 2 pkts. 25c.**MRS. SCOTT ELLIOTT'S LONG SPURRED HYBRIDS.** A very popular strain; 2 1/2 ft. Pkt. 15c, 2 for 25c; 1/16 oz. 40c; 1/8 oz. 75c.**CAERULEA.** The true Rocky Mountain Wildling. Beautiful azure blue and white cup; very long spurs. Likes lots of moisture and shade. 2 1/2 ft. 1/4 oz. \$1.20; 1/8 oz. 65c; 1/16 oz. 35c; per pkt. 15c.**PEARSON'S PINK SHADES.** A true strain of coral-pink shades; extra long spurs. 2 1/2 ft. 1/16 oz. 50c; per pkt. 20c.**CRIMSON STAR.** Long spurred, large blooms with sepals and spurs of deep blood-crimson and white petals. Very fine English novelty. Per pkt. 20c; 1/16 oz. 65c.**SNOW QUEEN.** A tall long spurred pure white variety. 2 1/2 ft. Per pkt. 15c, 2 for 25c; 1/16 oz. 50c.**BLUE KING.** Vivid deep blue large flowers with extra long spurs. Comes about 90% true. Per pkt. 25c; 1/16 oz. 70c.**YELLOW SHADES.** Per pkt. 15c, 2 for 25c; 1/16 oz. 50c.**AUBRETIA or ROCK CRESS**

Family: Cruciferae. Light soil.

**HYBRIDA GRANDIFLORA.** Large flowering hybrids of many shades. Trailing. Per pkt. 15c; 2 pkts. 25c.**CAMPANULA (Bellflowers)**

Ordinary garden soil.

**CARPATICA.** The lovely blue Carpathian Harebell. Good for rockery. 1 ft. Per pkt. 15c; 2 pkts. 25c.**CARPATICA ALBA.** The white form of the above. 1 ft. Per pkt. 15c; 2 pkts. 25c.**PERSICIFOLIA "FAIRY QUEEN".** The lovely peach-leafed bellflower. Azure blue; 3 ft. Per pkt. 15c; 2 pkts. 25c.**PERSICIFOLIA "TELHAM BEAUTY".** The largest bells of China blue. 3 ft. Per pkt. 20c.**PERSICIFOLIA GRANDIFLORA ALBA.** Largest white flowers. 3 ft. Per pkt. 15c.**ROTUNDIFOLIA.** The lovely harebell of Scotland. Pale blue, slender and graceful. 1 ft. Per pkt. 15c.**ROTUNDIFOLIA VAR. "OLYMPICA".** This delightful Harebell is of a beautiful deep lavender blue, borne on a plant of compact habit about 8 inches high, a hardy perennial plant, blooms in June and continues till August. Easy from seeds. Choice for the rockery or the border. 1 ft. Per pkt. 20c.**CANTERBURY BELLS PUDOR'S PRIZE MIXTURE.** Comprising all colors of single and double and cup and saucer. Unsurpassed. 1/16 oz. 25c; per pkt. 10c.**CANDYTUFT**

See Iberis.

**CARNATIONS****DOUBLE PERPETUAL CHABAUD (Enfant de Nice).** Beautiful fully double flowers of best quality, deliciously scented, as large as greenhouse carnations. Bloom abundantly within 4 to 6 months. 1 1/2 ft. **BEST MIXTURE.****LEGION OF HONOR.** Color Chinese red.**PINK BEAUTY.****RUBY.** Deep crimson.**SCARLET FIREFLY.** (Pres. McKinley.)**YELLOW PURE.** (Marie Chabaud) Very fine clear color.**WHITE.** (Jeanne Dionis.)

Seeds of any of the above, per pkt. 15c, 2 for 25c; 1/16 oz. 40c.

These wild **ROCKY MOUNTAIN COLUMBINES** are grown under irrigation in a valley 9000 feet high near Colorado Springs, miles away from possible cross pollination, assuring absolutely pure true seedlings from this loveliest of all long spurred columbines.

Seeds from plants grown in nurseries close to other garden species can not and will not come true to this native species. Our seeds come from the above pictured plants.



**CHEIRANTHUS**

Family: Cruciferae. Mixed garden soil.

**ALLIONII** (Siberian Wallflower). Rich orange flowers, continuous flowering sweetly scented. Sows itself. 1½ ft. Per pkt. 10c; 3 pkts. 25c.

**GOLDEN BEDDER** (New). A lovely shade of golden yellow, 1 foot high. Per pkt. 10c; ¼ oz. 25c.

**CISTUS or ROCK ROSES**

See Helianthemum.

**COREOPSIS**

Family: Compositae. Ordinary soil.

**GRANDIFLORA AURICULATA SUPERBA**. Fine novelty. Large yellow flowers with a dark red blotch in center. Award of Merit Royal Horticultural Society. 3 ft. ¼ oz. 60c; ⅛ oz. 35c; pkt. 15c.

**DOUBLE SUNBURST** (New). Golden yellow, fully double. Per pkt. 15c, 2 for 25c.

**CYNOGLOSSUM**

**C. NERVOSUM**. A very fine novelty. One of the true blue perennials. Award of Merit Royal Hort. Society. Like a miniature anchusa, 12 to 18 in. height with handsome brilliant blue flowers in great profusion. Per pkt. 25c; 1/16 oz. 70c. Easy from seeds.

**PUDOR'S "PRIZE WINNER" DELPHINIUM STRAIN**

**SEEDS FROM PRIZE WINNER STRAIN**, only in best mixture from CHOICEST SELECTED plants: Per pkt. of approx. 200 seeds, \$1.00; also put up in ½ pkts. at 60c; 1/16 oz. (3 times as much as a whole pkt.) \$1.50. New seed crop ready last of July or first of August. If all conditions right should germinate in 10 days.

**FROM A GENERAL FIELD RUN OF OUR PRIZE WINNER STRAIN**. A very good mixture; we destroy all mediocre plants every summer. Per pkt. of approx. 200 seeds, 50c. Not put up in ½ pkts. 1/16 oz. (3 times as much) \$1.00. You will get many beauties from this low priced mixture, mostly double, in light and dark shades.

**OUR "PEDIGREED" PRIZE WINNER STRAIN**

Carefully selected and pollenized. Marvelous results may be expected. The choicest Delphinium seed you can possibly obtain. Per pkt. of 200 seeds, \$2; one-half pkt. \$1. Not sold in less quantities.

**SEPARATE COLORS**

We find there is a demand for Delphinium seeds from **LIGHT** and **MEDIUM SHADES**; **FINEST MIXTURE "A"**, **DARK** AND **PLUM PURPLE** shades; **finest MIXTURE "B"**. We have selected some 50 of the best plants in those shades and are offering this year such seeds at 50c for a full pack; 30c for ½ pack; 1/16 oz. (3 times as much) at \$1.00. In ordering be sure and state which shade you want, A or B.

**WATKINS SAMUEL'S WREXHAM STRAIN**. In choicest mixture from very best selected hybrids. Per pkt. 50c; 1/16 oz. 75c.

**BLACKMORE & LANGDON HOME GROWN**. Seed from their finest novelties, grown by us. Gorgeous shades of blue and deep rich purples. The plants grow very tall. Per pkt. (approx. 200 seeds not counted) 75c; 1/16 oz. (3 times as much) \$1.50.



A FLOWER OF PUDOR'S "PRIZE WINNER", "DREAM"  
Life size.

**TRUE BLUE DELPHINIUMS**

There has been of recent years some complaint from lovers of Delphiniums to the effect that growers are getting away from **BLUE**, and that **BLUE** is the only color required in Delphiniums.

Admitting that during the past few years there has been a predominance of mauve, lavender and purple shades in double flowers especially, greatly admired by many gardeners, we have not lost sight of the true blue Delphiniums which are mostly found among the singles, a double all-blue Delphinium without a fleck of mauve or lavender being a rarity, and with that in mind, we have made up a seed mixture from single and semi-double and fully double

**ALL SELF BLUE AND SKY BLUE VARIETIES**

—with mostly small white eyes, a few with black eyes. From this mixture you should get a large percentage of **TRUE BLUE DELPHINIUMS**. Seed, per pkt. 75c; ½ size 40c; 1/16 oz. \$1.50.

**SOMETHING INTERESTING TO PLAY WITH****Seed from Our Beautiful Fully Double Blues and Violets**

**GRANDPARENT WAS A DOUBLE WHITE; THE PARENT PLANT A "MOTHER OF PEARL" COLOR**. This strain is known as our famous 55/66.

The size and color of the blossoms are extraordinary—some of the finest things we have ever raised and we have certainly grown some very fine delphiniums, our own strain and all of the best English named varieties. Many individual blooms are over 3 inches in diameter, some are fluted, some frilled, some are aster-shaped, many hooded, many had beautiful prominent brown and black bees and all are remarkably sturdy and healthy specimens, free from mildew. You will be thrilled with the seedlings which you will raise from these seeds. If sown by May first and well taken care of, transplanted as soon as big enough to handle they will bloom in September and October. **ASK FOR SEED FROM THE BLUE 55/66 SEEDLINGS**. You might also get a few very beautiful **WHITES** from this seed.

Per pkt. of 200 seeds, \$1.00; ½ pkt. 50c; 1/16 oz. (3 times as much as a full pack) \$2.00.

**NOTICE**. Seedlings you will raise from any of the above Delphinium Hybrids will almost certainly vary. Some should equal the parents (they could hardly excel them) and none are likely to be poor.

1/16 oz. of Delphinium seed contains over 3 times as many seeds as one whole pack; approximately 700 seeds. Whole packs contain fully 200 seeds (not counted); ½ pack over 100 seeds. Half packs are only available where so quoted.

If you are a careful gardener your delphinium seeds should germinate 70% in the Spring months up to May 1st; soaking the seed in water for 12 hours right before planting will hasten germination, which will require 2 to 3 weeks in the spring.

**DON'T BE DISCOURAGED! DON'T GIVE UP!**

**IF BLACK ROT or ROOT ROT kills your Tall Delphinium Hybrids—  
IF YOU LIVE IN TOO WARM A COUNTRY so Your Plants Die  
Annually — THEN GROW THE BEAUTIFUL BELLA  
DONNA DELPHINIUMS AND SUCCEED!**

You want the beautiful blues in your garden, you want a graceful bushy plant that will provide you with lovely graceful cutting material for your house throughout the summer, plants that will live and thrive and are not too finicky, not growing out of bounds 6 to 8 feet tall, at the mercy of every windstorm, then, dear friend, grow the modern, beautiful **BELLA DONNA HYBRIDS** and don't turn them down.

They **ALWAYS** come true to color, both from seeds and seedlings, **ALWAYS** that **HEAVENLY BLUE AZURE** color, or a rich cobalt blue, without any other blue or mauve shades. A real "Delphinium Blue". Easy to grow from seeds (never any failure) and easy to take care of in your garden afterwards. We offer seeds of the following sterling varieties:

**CLIVEDEN BEAUTY & FANNY STORMONTH** in mixture (there is no difference in them as we see it). A beautiful light azure blue, large flower and strong growers up to 4 and 5 feet. Per pkt. 15c; 2 for 25c; 1/16 oz. 40c.

**BLUE GROTTTO**. An English early variety; deep indigo blue. 1/16 oz. 40c; 2 pkts. 25c; per pkt. 15c.

**LAMARTINE**. An English variety, not often seen in this country; a fine gentian blue, a distinct color of rather dwarf habit (3 ft.)

**BELLAMOSUM IMPROVED**. Large deep blue flowers uniform in color with a white bee. Blooms 2½ inches across. The result of ten years of careful selection. 1/8 oz. 80c; 1/16 oz. 45c; per pkt. 15c.

**BELLA DONNA PUDOR'S "SAPPHIRE"**. A beautiful seedling which appeared some two years ago among a large planting of "Cliveden Beauty". It is darker than the azure blue of Cliveden Beauty, yet lighter than the cobalt blue of Bellamosum or Formosum. A beautiful brilliant clear sapphire-blue, so much desired in a delphinium. It comes about 90% true to color, about 10% being of a lighter shade. Per pkt. of about 100 seeds (not counted) 25c; 1/16 oz. 75c; ⅛ oz. \$1.25.



# The Day of Really Good Pure-White Delphiniums Has Arrived

**America's Well-Known and First Delphinium Hybridizer, COLONEL N. F. VANDERBILT of California,  
After Having Grown and Tested All Other White Strains, Says the Following:**

For long years I have tested each new "strain" of white Delphiniums as it appeared, including yours. I have missed a vigor and general plant balance desired, until present showing of your very fine "WHITE WONDER STRAIN" the past season; they fully satisfy me in comparison with all other whites tested. I believe I have tried them all. Yours are balanced plants and excel in vigor, resistance, spike-form and length, CLEAR WHITENESS and well formed centers, and much better size and texture than I have before seen. They ARE "Wonders".

Some of the growers seem still to be fooling along with the variety called "Iceberg" for whites, which is very poor. YOURS STAND OUT AMONGST THEM NOW LIKE A FIR TREE TO A HAZEL BUSH.

Signed at San Rafael, Calif., September 28, 1935.

N. F. VANDERBILT.

## PUDOR'S WHITE WONDER DELPHINIUMS

(See Photograph)

We gave this seedling plant, discovered in our field in 1933 among a lot of white seedlings, the appropriate name of "WHITE WONDER" which undoubtedly it is: A WONDER! Only a very small quantity of seed is available from these plants this summer, some already contracted for. The color is a pure, clear glistening white, the habit of the plant, six feet tall, vigorous and strong.

We have now propagated a number of plants from the ORIGINAL and with good weather conditions the coming summer, seed will be more plentiful, the price consequently less.

We have no seed left this Spring from last year, except for our own sowing; last season we had to turn down many orders for seeds and have already much seed contracted for. The price this coming summer will be \$2 per pkt. of approx. 200 seeds (not counted) instead of \$3. One-half pkt. \$1, but we do not recommend the smaller sized packet. Seeds will not germinate as well as from the blues and this variety produces quite a few blues, so if you buy only a half packet, and have bad luck with germination and with the blues you will get, you might be dissatisfied with the results, but sowing more seeds your chances for getting a number of gorgeous whites are much better. We have grown some stunning BLUES from the White Wonder and if you get some plants as fine as our WHITE WONDER or even better, you have the finest white delphiniums in the world.

We made a large sowing of seeds last fall from our WHITE WONDER plants and have now a splendid lot of seedlings coming on. If nothing will have happened to them during the winter, we will have many seedlings in bloom the coming summer and will tell

you about them in our summer catalog. We will make another sowing in March or April 1st. These will also bloom in the late summer, but perhaps too late for making a report in the summer catalog, which is mailed out July 1st.

In another year we will offer some of the original plants for sale.



PUDOR'S "WHITE WONDER" DELPHINIUM

Pure white, actual size 3 inches.

Belmont, Idaho, Sept. 27, 1937.

Gentlemen: I wish you could have seen the delphinium blooms and plants that I raised from your white seed. They were glorious, blooms that a silver dollar wouldn't begin to cover, and glistening pure white like they were covered with frost. There were two wonderful blue plants among them, too.

MRS. I. H. S.



**"Black-Velvet-Eyed" White Delphiniums**

We have a number of very fine, pure white Delphiniums, with a strikingly beautiful black velvety eye or center; these should produce a percentage of similar seedlings. We are offering some seed from these particularly handsome and striking WHITES at \$2.00 per pkt. of 200 seeds; \$1.00 for 1/2 size packet. Please be particular to state in your order: "Seed from Black-Velvet-Eyed Whites".

**PUDOR'S WHITE DELPHINIUM HYBRIDS**

THE DAY OF GOOD PURE WHITE, VIGOROUS DELPHINIUMS HAS ARRIVED—IT IS HERE!

Plants are 5 to 8 feet tall; some varieties are milky white, some glistening white, some with light centers, some with black ones, a few with golden brown ones.

Germination of the seeds is fully as good as from the blues, seedlings are vigorous and healthy; no more sickly, shiny foliage like we used to get from some of the blue hybrids.

We are collecting this seed from some 50 of our very choicest parent plants, all large double, pure white blossoms. Some better than last year's.

**FIRST GRADE.** Per pkt. of approx. 200 seeds (not counted) \$1.50; 1/2 pkt. of approx. 100 seeds (not counted) \$1.00; 1/16 oz. (3 times as much as a full pkt.) \$3.00.

**PLEASE NOTE:** These white seeds will produce some 10 to 25% of blues, but of remarkable colors; some new wonderful breaks; once and a while mother of pearl colors.

**NEXT YEAR WE WILL HAVE PLANTS THAT WILL PRODUCE 95% WHITES FROM THE SEEDS.**



PUDOR'S BLACK-VELVET-EYED WHITE DELPHINIUM

**DELPHINIUM SINENSE GRANDIFLORUM**

Best treated as an annual. Dwarf, valuable for edging and the rockery.

**TOM THUMB BLUE GEM.** Large deep blue flowers. Fine bedder, H. one foot. Per pkt. 10c, 3 for 25c; 1/8 oz. 35c.

**CAMBRIDGE BLUE.** New. Rich clear azure blue; H. 2 feet. Per pkt. 15c, 2 for 25c; 1/8 oz. 50c.

Independence, Ohio, July 28, 1937.

I bought 3 dozen seedlings from your white plants, and 3 dozen of your Black-Velvet-Eyed seedlings and right now they are marvels of beauty. One white has individual florets 3 inches in diameter and looks like White Wonder as pictured in your catalog, with this exception, it has a nice golden brown bee. There are several lovely Black-Velvet-Eyed whites, a large white single and a large double white which has the inner petals (next to the bee) edged with a narrow border of black. There are also many other outstanding whites and in the 6 dozen plants all are white except four and these are double and such beauties, I would not sell them for \$1.00 each. According to another price list I have on white delphinium plants I have plants that are worth many dollars, and to think the 6 dozen cost only \$5.25. Black-Velvet-Eyed whites are marked at \$12.00 per plant.

The Diener's Giant Shasta Daisies are very beautiful also.  
W. R. T.

**DIANTHUS**

Family: Caryophyllaceae.

**ALLWOODII ALPINUS.** Novelty. A valuable new hybrid, single and semi-double. Dwarf for rockery. Some seedlings grow taller; 3-6 in. Per pkt. 25c.

**BARBATUS, SWEET WILLIAM.** Finest mixture. 1 1/2 ft. Per Pkt. 10c; 1/8 oz. 25c.

**BARBATUS "GIANT AURICULA-EYED".** A fine mixture; every flower has clearly defined eye. H. 1 1/2 ft. Per pkt. 10c, 3 for 25c.

**BARBATUS, PINK BEAUTY.** Beautiful shades from salmon pink to richest shades of salmon-red. Per pkt. 10c, 3 for 25c.

**BARBATUS, SCARLET BEAUTY.** Vivid salmon-scarlet. 1 1/2 ft. Per pkt. 10c, 3 for 25c.

**WINTERI.** New Pinks. Flowers are single of bold form, delightful pure colors and last a long time in flower. The habit of the plants are compact which makes them ideal rock plants. Flowers are produced the first year from seed and are deliciously scented. Per pkt. 25c.

**DIANTHUS DELIGHT.** A free-flowering hybrid of neat habit only 9 inches high. There is a wide range of color. It is perfectly hardy and easy to grow from seeds, blooming the same season if sown in good time. Per pkt. of about 50 seeds, 25c; 1/16 oz. 95c.

**DIGITALIS (Foxglove)**

Family: Scrophulariaceae. Ordinary soil; shade.

**CANARIENSIS.** Canary yellow. 4 ft. Per pkt. 25c.

**LITZ'S HYBRIDS.** Novelty. Salmon-pink shades. 4 ft. 1/16 oz. 35c; per pkt. 15c; 2 pkts. 25c.

**THE SHIRLEY.** Magnificent strain, enormous flowers from pure white to deepest rose. 5 ft. Mixed. Per pkt. 15c; 2 pkts. 25c.

**D. ALBA.** Pure white Foxglove; very beautiful. Per pkt. 10; 3 pkts. 25c.

**FLAX**

See Linum.

**GEUM**

Family: Rosaceae. Ordinary soil.

**LADY STRATHEDEN.** Rich golden yellow double flowers. 2 ft. Per pkt. 15c, 2 for 25c.

**MRS. BRADSHAW.** Large semi-double orange-scarlet. 2 ft. Per pkt. 15c, 2 for 25c.

**G. PRINCE OF ORANGE.** A fine novelty; a striking shade of deep orange. The flowers are double and of extra large size. Height 18 inches. Per pkt. 20c; 1/16 oz. 50c.

**GYPSOPHILA**

Family: Caryophyllaceae. Ordinary soil with lime.

**PANICULATA FL. PL. "SNOW WHITE".** Easy to raise from seed, blooms the first year if sown early. Mostly double flowers. 3 ft. 1/16 oz. 50c; per pkt. 25c.

**PACIFICA.** A new pink Baby's Breath; 4 to 5 ft. Per pkt. 20c; 1/16 oz. 40c.

**HELIANTHEMUM (Rock Rose)**

Family: Cistaceae. Dry sandy soil.

Finest mixture of these indispensable rock plants. 1 ft. Per pkt. 15c; 2 pkts. 25c.

**HESPERIS or SWEET ROCKET**

Family: Cruciferae. Ordinary soil.

**WHITE SWEET ROCKET.** Very fragrant; elegant for bouquets. 3 ft. Per pkt. 10c; 3 pkts. 25c.

**PUDOR'S PINK.** A pure orchid pink hybrid. Seed crop failed last year; new seeds in August. Per pkt. 25c.



**HOLLYHOCKS**

Family: Malvaceae. Rich loam.

**NEWPORT PINK.** Beautiful double pure pink flowers. 5 ft. Per pkt. 15c, 2 for 25c;  $\frac{1}{8}$  oz. 40c.

**DOUBLE YELLOW.** Clear yellow. H. 5 to 7 ft. Per pkt. 15c, 2 for 25c;  $\frac{1}{4}$  oz. 40c.

**TRIUMPH DOUBLE.** New early flowering strain containing a great variety of new colors. The flowers are gracefully waved and fringed. We think this a very fine hollyhock. Per pkt. 15c, 2 for 25c;  $\frac{1}{8}$  oz. 40c.

**ENGLISH PRIZE MIXTURE** (Chater's strain-extra). 5 ft.  $\frac{1}{4}$  oz. 40c; per pkt. 15c, 2 for 25c.

**IBERIS (Candytuft)**

Family: Cruciferae. Common soil.

**GIBALTARICA.** Flowers white tinged lilac. 1 ft. per pkt. 10c; 3 pkts. 25c;  $\frac{1}{4}$  oz. 35c.

**SEMPERVIRENS.** Pure white flowers, evergreen habit. A gem. 1 foot. Per pkt. 15c, 2 for 25c;  $\frac{1}{8}$  oz. 35c;  $\frac{1}{4}$  oz. 70c.

**IRIS, JAPANESE**

Rich, damp soil.

**KAEMPFER HYBRIDS.** Choicest mixed varieties. 2 ft.  $\frac{1}{8}$  oz. 35c;  $\frac{1}{4}$  oz. 60c;  $\frac{1}{2}$  oz. \$1; per pkt. 15c. Seed germinates slowly, but in time all will germinate. If sown in the late fall (seed is not ready until October, imported from Japan not until December) the seed will lie dormant all winter and come up strong in the Spring; if sown in the early Spring it might take the seeds from 4 to 6 weeks to come up. Seedlings will bloom the second year.

**LILIUM (Lily)**

**REGALE.** Delicate white flushed pink. Easily grown from seed. 1 oz. \$1;  $\frac{1}{4}$  oz. 35c; per pkt. 15c, 2 for 25c.

**PHILIPPINENSE FORMOSANUM.** A grand Lily that is rapidly becoming popular as a garden variety and as a cut flower. Large trumpet-shaped flowers of pure white are gracefully carried on slender 2 to 3 foot stems. In the garden it makes a beautiful display during the summer. Easy from seed and blooms the second year from seed. Per pkt. 20c;  $\frac{1}{8}$  oz. 60c;  $\frac{1}{4}$  oz. \$1.00.

**TENUIFOLIUM.** The Coral Lily. A pretty, dwarf, early blooming sort, carrying many waxen recurved flowers of most intense coral scarlet. Excellent material for rock garden planting and valuable likewise for bedding or clump planting in the hardy border. Forces well. A native of Siberia. Usually blooms in one year from seed. Per pkt. 15c;  $\frac{1}{8}$  oz. 35c.

**LINUM (Flax)**

Family: Linaceae. Good garden soil in the sun.

**SIBIRICUM.** Common blue flax. A lovely thing. 2 ft. Per pkt. 10c; 3 pkts. 25c.

**NARBONENSE.** Beautiful steel-blue glistening large flowers. 2 ft.  $\frac{1}{8}$  oz. 60c; per pkt. 25c.

**GRANDIFLORUM RUBRUM** (Scarlet Flax) is an Annual.

**LUPINUS (Lupin)**

Family: Leguminosae. Rich soil with lime.

**NEW MODERN ENGLISH NAMED VARIETIES** in art shades of amber, deep pink, orange, apricot, terra-cotta, ruby crimson, rosy-red. A magnificent collection. You have never seen anything like it. **HIGHEST AWARD OF MERIT** from the Royal Horticultural Society of England. **SEEDS IN FINEST MIXTURE** (not in separate colors). Per pkt. 35c;  $\frac{1}{4}$  oz. 60c;  $\frac{1}{2}$  oz. \$1.

**L. BEAUTIFUL YELLOW SHADES.** There is always an urgent demand for YELLOW lupins; unfortunately the percentage of true colors is not very large, but one can always count on a goodly number out of a package, the rest being terra cotta and other beautiful shades. Per pkt. 45c;  $\frac{1}{4}$  oz. 80c;  $\frac{1}{2}$  oz. \$1.50. These are NOT the yellow tree lupins.

**MYOSOTIS (Forget-me-not)**

Family: Boraginaceae. Good moist soil.

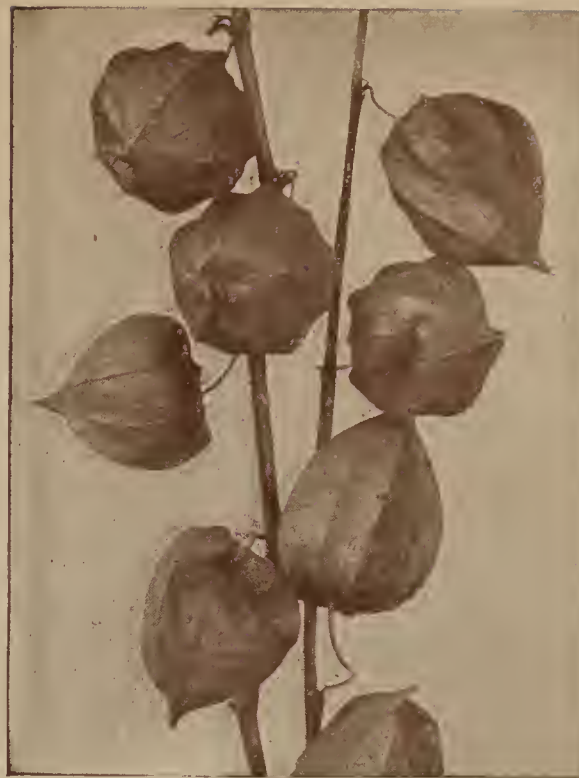
**SUTTON'S ROYAL BLUE.** Rich dark blue on long stalks. 6 in.

**PALUSTRIS.** The pretty swamp Forget-me-not. Blooms all summer. 9 in.

**ALPESTRIS "MESSIDOR". "Blue Eyes".** A beautiful deep blue.

Any of the above varieties, 1/16 oz. 35c;  $\frac{1}{8}$  oz. 50c;  $\frac{1}{4}$  oz. 75c; per pkt. 15c.

**DISSITIFLORA GRANDIFLORA, "Perfection".** Fine sky-blue, early flowering. The best for groundwork among your spring bulbs. 6 in. Per pkt. 25c; 1/16 oz. 75c;  $\frac{1}{8}$  oz. \$1.50.



JAPANESE LANTERNS

**PHYSALIS**

Family: Solanaceae.

**FRANCHETI.** Decorative plant with fruits of orange-vermillion. 2 ft. Per pkt. 10c, 3 for 25c;  $\frac{1}{4}$  oz. 35c;  $\frac{1}{2}$  oz. 50c.

**PYRETHRUM (Painted or Persian Daisy)**

Family: Compositae. Ordinary soil.

**ROSEUM FLORE PLENO.** From best double-flowered varieties in mixture. 2 ft. Per pkt. 25c; 1/16 oz. 65c;  $\frac{1}{8}$  oz. \$1.25

**ROSEUM HYBRIDS.** Finest mixed single varieties. 2 ft.  $\frac{1}{8}$  oz. 50c; per pkt. 15c, 2 for 25c.

**PAPAYER (Poppy)**

Family: Papaveraceae. Ordinary soil.

**ALPINUM.** Lovely dwarf rock plants in pink, white and yellow mixture. 6 in. Per pkt. 25c.

**ORIENTALE "PURE PINKS"** from finest named English varieties. Per pkt. 15c; 2 pkts. 25c.

**ORIENTALE. "Queen Alexandra".** Bright rosy-salmon. Lovely. 3 ft. Per pkt. 15c.

**ORIENTALE "Perry's White".** Enormous white silky flowers with some rogues. Per pkt. 20c; 1/16 oz. 95c.

**ORIENTALE "Apricot Queen"** (Mrs. John Harkness). Large apricot with some rogues; very fine. Per pkt. 15c, 2 for 25c.

**ORIENTALE. "Rembrandt".** Magnificent orange-scarlet. Most gorgeous of all. 3 ft. Per pkt. 15c.

**ORIENTALE. "Excelsior Mixed".** A very fine mixture ranging from delicate salmon to deep crimson and many other shades not known heretofore. 3 ft. 1/16 oz. 25c; per pkt. 15c.

**NOTE!** Seedlings from ORIENTAL POPPY seeds will come only partly true to color.

**PAPAYER NUDICAULE "Fakenham Hybrid"** (Iceland Poppy). Variety from Thibet, crossed with Sunbeam and Coonara. This poppy is quite distinct from other Iceland. It is perpetual blooming and stands wind without blowing over. Many new shades of color, including pale lemon to deep yellow apricot. Pink shades and mauve tints, etc. Extra selected stock. Per pkt. 15c; 1/16 oz. 35c. All Iceland Poppies may be treated as annuals. They transplant well. Put them a foot apart—NOT CLOSER.

**PAPAYER NUDICAULE COONARA.** Stark's stock. We have selected this stock very carefully and offer seed that only throws Pink Art Shades. The stems are also much straighter and stronger than when we first grew this variety. Per pkt. 15c, 2 for 25c; 1/16 oz. 35c.

**ICELAND POPPY "GARTREF" STRAIN** (Australia). Originator's seeds; huge flowers on long stems; beautiful range of colors; edges often ruffled. Per pkt. 20c; 1/16 oz. 35c.

**PENTSTEMON**

Family: Scrophulariaceae. Ordinary soil in the sun.

**GLOXINOIDES.** The English Garden Hybrids. Many hued Gloxinia-like flowers. Half hardy. Needs protection in winter. Per pkt. 25c. Blooms same season from Spring sown seed.

**CALIFORNIA HETERPHYLLUS.** Blue Gem or Blue Bedder. A superb garden plant with gentian-blue flowers tinted pink. 1 ft.  $\frac{1}{8}$  oz. 50c; per pkt. 15c; 2 pkts. 25c.

**PINKS**

See Dianthus.



**SCABIOSA**

Family: Dipsaceae. Good garden loam.

**CAUCASICA.** Isaac's House's strain. New hybrids of huge size and beautiful soft lavender, blue and lilac shades. A cut flower par excellence. Blooms throughout the whole summer until cut down by freezes. 2 ft. 1/16 oz. 50c; per pkt. 20c; 2 pkts. 35c.

**WHITE HYBRIDS.** Some are a lovely faint blue. Flowers very large. Per pkt. 20c.

**SHASTA DAISY**

Family: Compositae. Ordinary soil.

**DIENER'S NEW GIANT DOUBLE WHITE.** Like a giant aster. Five inches in diameter on long stiff stems. Ht. 3 ft. Per pkt. 25c; 1/16 oz. \$1.50.

**MRS. C. LOWTHIAN BELL.** Purest white, 6 inches across on long stems, continues to bloom until October. 2½ ft. 1/8 oz. 50c; per pkt. 15c.

**THALICTRUM**

Family: Ranunculaceae. Ordinary garden soil.

**ADIANTIFOLIUM.** Elegant foliage resembling that of the Maidenhair Fern. Admirable for bouquets, as the leaves retain their form for a long time when cut. Hardy perennial. Height 18 inches. Per pkt. 15c.

**AQUILEGIFOLIUM.** Beautiful cut foliage; large branches of feathery flowers in pink or white; mixed. 3 ft. Per pkt. 15c.

**DIPTEROCARPUM.** Great beauty, lovely mauve flowers in large panicles; poor soil; 5 ft. Per pkt. 15c, 2 for 25c.

**DIPTEROCARPUM ALBUM.** The white-flowered Meadowrue. 5 to 6 ft. Per pkt. 25c.

**TROLLIUS (Globe Flower)**

**LEDEBOURI "GOLDEN QUEEN".** A very fine novelty. Award of Merit, Royal Horticultural Society, London. We offer again seed of this beautiful hardy perennial plant. It is a valuable garden plant and continues in bloom from June till October; in fact, we cut flowers outside as late as November.

This variety is very vigorous; it grows quite three feet in height, but its chief value lies in the size of the flowers, which are four inches across; the rich golden color of the outer petals and the intense orange color of the smaller petals near the center of the flower intermix and blend beautifully with the yellow anthers. The plant is extremely floriferous and continues in flower for a long period; in fact, the constancy with which it blooms in autumn as well as early summer is very remarkable. It comes practically true to type from seed.

Most Trollius are rather uncertain to raise from seed when sown in the spring, but one of the great recommendations this introduction has is that the seed germinates freely when sown in the spring. We tested this point very fully by three successive sowings in March, April and May, when practically every seed germinated. Blooms same year if sown early. Seed, per pkt. 25c; 1/16 oz. \$1.20.

**VIOLAS**

Family: Violaceae. Good garden loam. Not sandy, or hot.

**APRICOT.** A charming color; comes true from seed; extra fine. 6 in. Per pkt. 15c, 2 for 25c; 1/16 oz. 50c.

**ARKWRIGHT RUBY.** Very fine novelty. Rich ruby-red flowers. Per pkt. 20c, 3 for 50c; 1/16 oz. 75c.

**JERSEY JEWEL.** Deep violet color; large blossoms on long stems; excellent cut flower, lovely for corsages. Per pkt. 20c, 3 for 50c; 1/16 oz. 75c.

**YELLOW QUEEN.** A beautiful clear golden yellow. 6 in. 1/16 Per pkt. 20c; 1/16 oz. 50c.

**PRIMROSE PERFECTION.** A large flowered "primrose" color. Very fine novelty. 6 in. Per pkt. 25c; 1/16 oz. 50c.

**MAGGIE MOTT.** The loveliest and largest of all the Violas. Seed crop failed utterly last year. A very shy seeder; hope for better luck next summer.

**FINEST MIXTURE.** Above and other desirable colors (except Maggie Mott). Per pkt. 15c, 2 for 25c; 1/16 oz. 50c.

**ENGLISH WALLFLOWERS (Cheiranthus)**

Early flowering, from a sowing made at the proper time in the summer (June 1st to 15th).

**PHOENIX.** Early, rich chestnut brown or blood red.

**FIRE KING.** Brilliant orange.

**VULCAN.** Rich velvety-crimson.

**CHOICEST MIXED** from named varieties.

Any of the above, 1/8 oz. 25c; per pkt. 15c.

**DOUBLE VARIETIES.** Choicest tall double mixed. 1/16 oz. 75c; per pkt. 25c.

**ATTENTION SEED CUSTOMERS.** Two packages of DIFFERENT varieties or species of flower seeds, priced at 15c each, can not be supplied as 2 for 25c, as some people seem to think; they must be 15c EACH. Only 2 packs of ONE KIND are 25c, provided they are so priced in the catalog. Please order accordingly with the above rule.

And if you will please

Read this . . . .

PLEASE DO NOT SEND CHECKS UNDER \$1.00, UNLESS YOU ADD 10 CENTS EXCHANGE FEES.

ALASKA AND CANADIAN CUSTOMERS PLEASE NOTE

Owing to the higher postage rate to your country, prices of plants (postage paid) will have to be the same as EAST OF THE ROCKY MTS.

Canadian customers have to obtain a permit from Ottawa, for all plants and bulbs, stating in your application the kind, number and value; not necessary for seeds. We cannot forward plants or bulbs until we receive this permit or the number.

No plant orders are solicited for less than one dollar, unless you add 25c extra for handling charges and postage.

**IMPORTANT NOTICE:** Owing to our mild Pacific Coast climate and our early springs, such early starting things as Delphiniums, Columbines and Lupines cannot be shipped away from here (except to nearby states) AFTER MARCH 15th. Please remember this. If your garden is still frozen up you can set the plants in a cold frame or cool greenhouse until the weather moderates.

IN LATE SEASONS WE CAN SEND PLANTS AS LATE AS APRIL 1st; SMALL SEEDLINGS EVEN LATER. IT ALL DEPENDS.

**READ THIS.** Do not send currency unless you have it registered. It is not safe and you might lose your order and your money. We are not responsible for the loss of your order and of your money and we can not and will not duplicate such unregistered orders containing currency lost in the mails or stolen.

**HAND-COLORED FLOWER SLIDES FOR GARDEN CLUBS**

Over 100 Garden Clubs throughout the states showed our colored Delphinium and flower slides last year; there are some 35 of them in a set, including a little talk on the cultivation of Delphiniums, thrown on the screen and read aloud by the operator; there is also other reading matter, the whole making it a sort of an illustrated lecture. Time required for showing, about 30 to 45 minutes. We have three sets going all the time, and it is well to make application three to four weeks ahead of your meeting. Each club must pay the transportation charges, which average about \$1.50 each way to Eastern points. About \$1 to the Middle West—nearby points much less. They must be promptly returned.

Maplewood, Oregon,  
August 11, 1936.

I have been recommending your delphiniums to all parties since I visited your gardens. There may be better and nicer ones grown but as I have not seen them this year I can truthfully say that yours are the nicest that I have seen this past season.

BORSCH & SON,  
Growers of Rare Plants.

**THE PROBLEM OF THE EDGING PLANT**

For the past two seasons my garden has boasted what has seemed to me the handsomest flower edging I have ever seen, and one which I am afraid is going to be copied next summer in half the gardens of the county. I used an ounce of Alyssum seed of the variety known as "Carpet of Snow" and a quarter ounce of Lilac Queen. The lilac sort grows just enough taller than the white to give the edging a delightful irregularity in height, and the color softens and enlivens the deadness of the white, as used alone, into a pleasing tint, sometimes suggesting a delicate soft gray and again a dainty pink. Toward fall the lilac color grows somewhat stronger than earlier, probably because the colored sort holds out much better than the white.

Innumerable people visit my garden each season, and hardly a garden owner who has seen it recently but has exclaimed over this Alyssum edging and has asked the recipe for it. It will be used again this coming summer and indefinitely until the urge for a change seizes me, and then I suppose I shall turn to Violas or lobelias, for out of all the edging plants I have tried, or seen tried, these three come nearest the standard of perfection. (House Beautiful.)



# A Word or Two About Delphinium Seeds

## SUCCESS OR FAILURE! • WHICH DID YOU HAVE?

Have you ever realized that gardening, the sowing of seeds, the planting of flowers and bulbs, is more or less a gamble? Your seeds may germinate or they might not; ants, slugs, fungus, birds may destroy them, excessive dampness or extreme heat and drouth may kill them before you are aware of it, or, if you are lucky and all things favorable they will germinate beautifully and grow and thrive and bring joy to your heart. Bulbs may be eaten by mice and moles, killed during the winter by unusual weather and soil conditions, or planted in the wrong place, sometimes up side down, and "that little brown bulb" of yours that holds the mystery of life, will never spring up into being.

Even plants are often an uncertain quantity; pests and disease will kill them off, severe winter weather, no protective snow, freezing and thawing—the arch enemy of perennial plants in the winter—will kill them. It's all very discouraging and you will feel like giving up; you vow you are through with seeds; you will never grow any more perennials, "only annuals for me" or vice versa. BUT NOT SO IF YOU ARE A GOOD SPORT. You must be a good sport if you garden. As Richardson Wright said several years ago in *House & Garden*, "Do you desire to gamble? Stake your tender flowers against the coming frost, or the beating of rain, or the lashing of summer winds. Constantly the gardener is gambling—gambling against the elements, against blights and diseases, against the outcome of the seed sown in the soil and the bulb buried in it." So WE say, if you are not a good sportsman, if you get easily discouraged and want to give up, instead of trying and trying again until you finally succeed, if you make mistakes and are blind against them, and blame the other fellow, then quit gardening, especially the sowing of flower seeds. **BUY YOUR PLANTS MADE TO ORDER.**

Now, about DELPHINIUM SEEDS in particular. Our advice is if you have never grown highly bred delphiniums from seeds before, don't waste your money on expensive seeds; experiment with a cheaper grade that will give you often beautiful specimens. Buy a fifty-cent package from us composed of seeds from many different plants, not just one variety.

We think delphinium seeds are as easily grown as asters—if you once know how and use good judgment. Many people fuss too much over them; many keep the seed bed too wet and drown the seeds and the germs. Proof of this is when people complain that their small seedlings turn yellow and die off (damp off) they think that the seedlings are too weak from weak seeds. Put that down, if your seedlings of whatsoever kind turn yellow and die, they are what is called "damping off" from an excess of moisture or damp conditions; often the soil is badly infested with fungus, bacteria that attack the seed germs. **STERILIZE YOUR SOIL**, and you will find a vast difference in germination, too.

We do not plant our seeds in cold frames—very little in flats and that only in February in the greenhouse with a little bottom heat. Often customers turn their seeds over to greenhouse men to grow, with the usual result that they fail to germinate. There are two reasons for this failure, we think. One is that the greenhouse man isn't much interested in someone else's seeds and does not exercise the care and judgment he would with seeds bought with his own money, and mainly, that the seeds are kept too hot. Delphiniums do not like warm, moist greenhouse conditions; seeds germinate best in a cool greenhouse (60) with a little bottom heat. At least they do it for us.

The great bulk of our delphinium seed that produce the tens of thousands small seedlings that we sell every year in the Fall and Spring, is sown right outside in the field in long rows. And, by the way, we use the same seeds we sell you, the same quality of the same age.

Seed that produce the seedlings we sell you in the Spring, is sown outside in early August, as soon as the seed is ripe. If the ground is dry, and it usually is with us here in the late summer, we sprinkle overhead every few days, using no sacks or papers over the seed row. In 10 days to two weeks the tiny germs break through the soil, which must not bake in the hot August sun, at any time, or the loss would be great. With the individual sowing a small quantity of seed, it would be best to sow the seed in a half shady, or shady location either right outside or in flats, remembering that the soil in a flat requires less watering, and also dries out much quicker than in an outside bed. If you use paper or sacks over your seed bed, keep close watch after ten days, for if you fail to remove it promptly many germs will die. Do not put coal ashes over your seed bed, as one customer wrote us he did; a little finely sifted charcoal prevents the "damping off" trouble.

We make another large sowing "outside" in the late Spring, about the first of May, for our Fall seedling trade. We find that such seedlings are stronger and grow faster than the late summer sowing; though we do not transplant them, leaving them stay in the seed row until sold in the Fall, or planted in our own field to grow into large plants the following year, many of these small seedlings will produce a fine blossom stalk during September and October—**5 MONTHS FROM THE SEED!** If we transplanted the little seedlings, say during June, as you should do if you sow seeds in April and May, **ALL WOULD BLOOM.**

We find no difference in the percentage of germination with our **EIGHT MONTHS OLD SEED** from the August sowing; only this difference: it will take three and sometimes four weeks, if conditions are not favorable, for the seeds to germinate.

We again repeat to impress you: this Spring sowing about May 1st, is done from the seed harvested in July and August. Sometimes we harvest seeds as late as September 30, but the bulk of the seed is July and August crop. Most of the resulting seedlings will bloom in September—**FOUR MONTHS FROM SEED SOWING!**—and many

seedlings when not crowded too much in the seed row, will be so large by September that we sell them locally for small clumps. And then some wise people will come out in print and shout to the garden world: You can't grow delphiniums from seeds in the Spring, last season's seeds won't germinate. What bosh! And the pity is that many people swallow such advice and believe it.

One more word about the fertilizer we use in our "outside" seed beds. Very little bonemeal and some little lime sprinkled over the soil and then cultivated into the soil; then the seed is sown in a tiny marked furrow, practically on the surface, then lightly tamped down with the back of a hoe or rake. Sometimes places of an inch or 2 or 3 in length are encountered which will be bare of seedlings, invariably caused either by too deep covering or a mole or field mouse has gone under it—but mostly by too deep covering. That, friend, is the great bane to successful germination, another one being too much moisture or not enough. Very little artificial watering is done in the Spring, as rains are usually plentiful, and during the dry months of July and August, they are only watered when absolutely too dry, as otherwise they would grow still faster than they do.

**SOWING SEEDS IN FLATS.** When we make a few sowings in the early spring of some new and rare seeds that we want to push along for an early summer bloom, we sift a mixture of one-third clean, sterilized garden soil, one-third fine clean sand and one-third finely sifted peat moss; this makes an ideal mixture for seeds. In this the precious seeds go, **AFTER** a previous thorough soaking of the soil done the day before sowing. If the soil is at all sticky another day is waited. After the seed is planted about ¼ inch deep and again sprinkled—not soused so the seeds will be washed out of the soil—a double layer of newspaper is put over the flat (not gunny sacks) and daily inspected for moisture. Whenever watering is done, it is done very carefully and very little.

Did you know that ants, sowbugs, birds and even mice will destroy your seeds and germs? That slugs will eat the little germs during the night as fast as they come through? Perhaps you never see them and don't suspect them; look at the under side of your flat and find out what is eating your seedlings.

So if you don't succeed the first time, try, try again, even so the pill is bitter, but don't blame the seeds the first thing you do: it seems so ridiculous to put it mildly, that some customers will accuse us of sending them old seed—why should we? Isn't your success our success? If you only could realize how anxious we are for you to succeed.

If we could sell all the seeds we gather every season, we could soon retire, then what object would we have to send you old seeds when we have an abundance of fresh seed which we throw away in May, after we have made our Spring sowing, and start anew with fresh seed in July and August. Rare and choice seeds, as from our **DREAM** and **WHITE WONDER** of which we get only a comparatively small amount, are always soon sold out after harvest, and we turn down many orders; we don't have enough left for our own use. And finally how could we grow and sell tens of thousands of seedlings, if our seeds were poor and didn't germinate well? Has this thought ever occurred to you? Some skeptic will say, "Oh, you keep special seeds for your own use." Wrong again, for it is all the very same seed out of one can or bin, and please remember that the seeds from which we obtain most of our seedlings is sown in April and May first, from the previous year's seed crop, at that time **FULLY 8 MONTHS OLD.**

If you are a beginner, or haven't the time or patience to look after your seeds we would thank you not to buy Delphinium seeds from us; buy from the other fellow and rake him over the coals or **BUY OUR SEEDLINGS**; you will then have something to show for your money every time and don't waste your money on seeds.

A final advice: Don't sow expensive seed of whatsoever kind all at one time; divide the lots into three parts and sow each portion at three different times; though you may not be aware of it, conditions might be different at each sowing, at one time just right and you will get a lot of nice seedlings, all from the **SAME SEED.**

We sowed, of course, seeds of all our different strains and varieties during August in the open field, needless to say with the usual good success. Seeds from our 55/66 and the first class Whites germinated best; the **PRIZE WINNER** strain did itself proud, too; the **WHITE WONDER** seeds of which we sowed 1/16 oz., germinated fully 60%, not as well as the others. All flower seeds vary at different years; much rain during the blooming time or an extreme lack of it, plays an important role in the fertility of all flower seeds. One thing is dead sure, we growers of flower seeds can't make seeds to germinate any better than nature will; about the only things we can do, is to give the plants the best care while blooming and seedling, and **SELL YOU FRESH SEED.** Any honest, square seedman will do this every time, whether an individual or a big firm. The rest lies in your hands and head.

On the next page are extracts from a few customers' letters, written to us of their own free will, telling us of their experience with our 1937 delphinium seeds; they speak for themselves. Other letters have come to hand, too, telling us of failures, accusing us of selling old seeds and heavens knows what! In every case where the customer hinted that he might have been at fault, or acknowledged that he was at fault, we have duplicated his order free of charge, except in the case of **WHITE WONDER**, of which we had no more seeds.

If you buy Delphinium seeds from us this Spring and sow it under proper conditions and watch it carefully, you should be successful in raising at least 60% seedlings from the seed. We do better than that. If you have the facilities, sow the seeds as early as February, or in March and April, but don't grow them in a warm living room or over steam pipes.



# And So Read . . . .

## what Success these Gardeners had with Our 1937 Delphinium Seeds

PAUL L. WARD, PLANTSMAN

Hillsdale, Michigan, Aug. 20, 1937.

Gentlemen:

On August 7th I sent you an order for 4 kinds delphinium, including white, Shasta daisy and several kinds columbine. I received the seed (postmarked your city 1 p.m. Aug. 7th) at 11 a.m. Aug. 9th and had the seed planted two hours later. On Friday same week the Shasta seed was all up and Monday morning, the 17th, all the blue varieties of delphinium were coming through and the white followed three days later. This morning the Columbine are cracking the soil, which is fast work for that seed. The delphiniums are going to give me very close to 100% germination—in flats. This letter will be answer to any complaints you may receive about germination of your seed.

In 90 degree heat, daily, and hot dry winds am endeavoring to transplant and keep them alive; some job.

Sincerely, PAUL L. WARD.

New London, New Hampshire, July 20, 1937.

Right now I am anxiously waiting for blooms of your 55/66 variety. Out of a half package of seed I got 80 plants. (Sowed in March.)

Have just carried off all first prizes for delphiniums at our flower show—with plants from your seed. I have two fragrant ones!

MRS. F. H. B.

Granville, Ohio, July 19, 1937.

I also want to take this opportunity to tell you of the splendid success I have had with your seeds. People have told me that it makes no difference where your seed comes from, as it is all alike. This certainly is not so. I purchased some delphinium seed from a firm that I buy all my annual seeds from, and from a generous planting of the seed I have four sickly looking seedlings in my cold frame that just seem to stand still. Your delphinium seeds DO NOT do this.

A year ago this past spring I purchased some of your seeds of the "Mother of Pearl" strain and last summer due to the dry weather we had they did not make much growth. But this summer I was totally unprepared for the plants I had. They grew nearly seven feet tall and such delphiniums I have never seen. They were the talk of the neighborhood. I want to try your white strain as I have not had the pleasure of seeing pure white delphiniums. If they are any prettier than your other different strains they will have to go some.

D. J.

Malvern, Penna.

Tell your customers to use tobacco dust from early spring on, round the crowns to prevent black rot which is carried by the cyclamen mite.

Little Switzerland, No. Car., Aug. 23, 1937.

It is a pleasure to let you know that your delphiniums have been a wonderful success. In June the blooms were beyond description—a great many were 6 to 7 feet—one especially fine—8 feet. The Mignon, or Charm Dahlias, have been blooming continuously, much to our joy, also the Tigridia Pavonia (Mexican Shell Flowers). All of your flowers have been greatly admired. Yours very truly,

W. C. F.

Gales Ferry, Conn., August 17, 1937.

My cousin, Agnes B. in Poquonnoc Bridge, Connecticut, bought some of your "Prize Winner" seeds. They are coming up FINE, I saw them last night. Thought you would like to know. Yours,

C. E. C.

Racine, Wisconsin.

Have received the delphinium seeds from you in a shorter time than anticipated. Every one of them came up, and sure looks promising.

MRS. C. G.

Seattle, Wash., Aug. 7, 1937.

Dear Sir: The packet of delphinium seed (The Blue 55/66) was the highest in germination I ever received. I counted the seeds and seedlings—only two not germinating.

R. L.

Fairhaven, Mass., August 6, 1937.

Dear Sirs: About two weeks ago I sent you an order for 1/16 oz. of your Belladonna delphinium Pudor's "Sapphire". Since that time some of my spring transplants have come into bloom and I am very much pleased with the fine color. I think it will be a fine asset to the cut flower trade.

V. O. B. S.

Troy, Michigan, Sept. 25, 1937.

Your delphinium seeds have germinated nicely so I will be anticipating a nice season of bloom.

MRS. S. S. C.

(Varieties, Dream, Blue 55/66 and White Wonder.)

Oswego, Oregon, Aug. 9, 1937.

The delphinium seed we purchased from you have proven to be the finest we have ever raised. We have planted many other strains but none can compare with those we got from you.

W. F.

My 55/66 delphiniums have been so beautiful all summer, and still are wonderful. Some flowers three inches.

For ten years I have been growing delphiniums and I have proved to my own satisfaction that yours lead them all.

## SECTION 2

# Annual Flower Seeds

OUR SEEDS ARE ABSOLUTELY FRESH; we do not sell old seed. If you get only a small germination or none at all, IT IS NOT THE SEEDS' FAULT. May we suggest that you don't sow all the seeds out of a package at one time. Divide it in three portions and sow at three different times, each sowing a few days apart; then if something went wrong the first sowing (bad weather, rain, ants, mice, birds, slugs or careless sowing, too much moisture or too little) these things might not occur with the second or third sowing. You know, it's a wise saying, "Don't put all your eggs in one basket." If something happens ALL the eggs are hopelessly destroyed, and so might your seed.

## BEST SOIL FOR FLOWER SEEDS

Our favorite medium is three parts loam, two parts leafmold, and one part sharp sand, adding peat for woodland subjects and more sand for those not in love with too much moisture. These preparations should suit almost anything. Fill the pan to within half-an-inch of the rim and press the soil very firmly.

## All Flower Seeds Sent Postpaid

### PLEASE DO NOTE!

As only such seeds as germinate well in our own establishment are supplied to customers, we will not and cannot accept responsibility for failure in the hands of others whose management, lack of equipment or lack of knowledge, may unconsciously be the cause of non-success.

## ALYSSUM

Family: Cruciferae. Sun and light soil.

**LITTLE GEM.** Dwarf, compact habit; mass of bloom all summer. 3 in. high. Per pkt. 10c; 1/4 oz. 25c.

**LILAC QUEEN.** Pale lilac of dwarf habit. Ht. 3 in. Per pkt. 10c; 1/16 oz. 15c; 1/8 oz. 25c.

**ALYSSUM CARPET OF SNOW** (procumbens). 2 inches. 1/4 oz. 25c; per pkt. 10c.

**SWEET ALYSSUM, MARITIMUM WHITE.** Delightfully fragrant; masses of flowers. Per pkt. 10c; 1/4 oz. 25c.

## ASTER

Family: Compositae. Rich soil; sun.

**CALIFORNIA SUNSHINE.** Lovely colors on long stout stems. Mixture. 2 ft. 1/8 oz. 35c; 1/4 oz. 60c; per pkt. 15c.

**CALIFORNIA GIANT ASTERS.** The finest of all Asters. Like a big Chrysanthemum. 6 inches across, long stems. 2 1/2 ft. In best

**MIXTURE.** Per pkt. 15c; 1/16 oz. 30c; 1/8 oz. 50c.

**LOS ANGELES.** A glorious double, shell pink aster. A novelty. 2 1/2 ft. Per pkt. 20c; 1/16 oz. 30c.

## CALENDULA

(MARIGOLD)

Family: Compositae. Good garden soil; sun.

**DOUBLE ART SHADES.** Novelty from England. Delicate apricots, picotees, orange shades, cream tones; beautiful flowers. Ht. 2 1/2 ft. Per pkt. 15c, 2 for 25c; 1/4 oz. 35c.

**BALL'S ORANGE.** Double orange globular flowers. 2 ft. 1/4 oz. 35c; per pkt. 10c, 3 for 25c.

**CAMPFIRE (SENSATION).** Double brilliant orange with red sheen; an extra fine, lovely Calendula; immense flowers and long stems; height 2 ft. Per pkt. 15c, 2 for 25c; 1/4 oz. 35c.

**CHRYSANTHA.** Novelty, like a Chrysanthemum; clear buttercup yellow, petals incurved; height 2 ft. Per pkt. 10c; 1/4 oz. 25c.

**FINEST MIXTURE** of the best, large flowered long stemmed varieties; a lovely cutting mixture for home use and florists. Per oz. 50c; 1/2 oz. 30c; per pkt. 10c, 3 for 25c.

## CANDYTUFT

Family: Cruciferae. Ordinary soil; sun.

**ROSE CARDINAL.** Brilliant deep rosy-red. 6 in. 1/4 oz. 25c; per pkt. 10c.

**UMBELLATA HYBRIDA NANA.** Dwarf group; fine mixture of colors. 6 in. 1/4 oz. 25c; per pkt. 10c.

**UMBELLATA VARIETIES.** Tall in fine mixture. 1 ft. 1/4 oz. 25c; per pkt. 10c.

**"WHITE EMPRESS".** Giant hyacinth flowered with enormous trusses. 6 in. 1/2 oz. 40c; 1/4 oz. 25c; per pkt. 10c.

**PERENNIAL CANDYTUFT.** See Iberis.



**CLARKIA**

Family: Onagraceae. Ordinary soil, not too rich. Sun.

**TALL VARIETIES** with flowers in long loose sprays; 2 ft.

**ENGLISH BRILLIANT MIXTURE.** A selection of the finest double varieties.  $\frac{1}{8}$  oz. 15c;  $\frac{1}{4}$  oz. 25c; per pkt. 10c.

**CLARKIA—FLOWERS IN LONG LOOSE SPRAYS**

*This pretty and easily grown annual has been much improved in recent years, and the varieties offered below are excellent for cut flowers; they do well either in sun or shade, growing 2 to 2½ feet high, with leaf racemes of double flowers, which all open in water when cut.*

**GLORIOUS.** Brilliant crimson-scarlet novelty 1934. 2½ ft. Per pkt. 15c.

**ENCHANTRESS** (Novelty). The finest salmon-pink Clarkia, very large, very double and fine for bedding or cutting.  $\frac{1}{16}$  oz. 25c; per pkt. 15c.

**FIREBRAND** (Novelty). A new color in Clarkias of extraordinary brilliance, a vivid copper-scarlet, exceedingly effective.  $\frac{1}{16}$  oz. 25c; per pkt. 15c.

**COSMOS**

Family: Compositae. Light soil; sun.

**NEW DOUBLE CRESTED EARLY FLOWERING HYBRIDS.** June to October. 3 ft. Mixed.  $\frac{1}{8}$  oz. 45c; per pkt. 20c.

**EXTRA EARLY SINGLE MAMMOTH FLOWERING.** Valuable in cooler sections with a short growing season, where the late Cosmos never blooms. 3 ft. Mixture.  $\frac{1}{2}$  oz. 40c;  $\frac{1}{4}$  oz. 25c; pkt. 10c.

**KLONDYKE ORANGE FLARE.** Early flowering with lovely orange flowers. A very fine novelty; 4 ft. Seeds germinate unevenly. Per pkt. 15c;  $\frac{1}{16}$  oz. 25c.

**CORNFLOWER "JUBILEE GEM"**

A dwarf variety making a compact plant literally covered with flowers. It has a foliage distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark but vivid double blue flowers. The plant is about 12 inches in height. A lovely pot plant, an ideal edging and border plant, a fine cut flower; THE ideal boutonniere, keeping in perfect shape without water for 24 hours. In continuous bloom from early until killed by frosts. Per pkt. 15c, 2 for 25c;  $\frac{1}{8}$  oz. 50c;  $\frac{1}{4}$  oz. 90c.

**DELPHINIUM CHINENSE**

See under Perennials.

**DIMORPHOTHECA (Star of the Veldt)**

Family: Compositae. Good soil; sun.

**AURANTIACA HYBRIDS.** A very showy, free flowering brilliant daisy. Ht. 1 ft. Per pkt. 10c;  $\frac{1}{8}$  oz. 25c. The seeds are very light.

**FLAX-LINUM**

Family: Linaceae. Ordinary soil; sun.

**GRANDIFLORUM: CARMINE FLAX.** An appealing real carmine, blooming continually. 1 ft.  $\frac{1}{4}$  oz. 25c; per pkt. 10c.

**FORGET-ME-NOT**

See Myosotis. Perennial.

**GODETIA**

Family: Onagraceae. Ordinary soil in the sun. Tall varieties with flowers in long loose sprays. Height 18 inches to 2 feet.

**MIXED SEEDS** of Tall Double, 2 ft.  $\frac{1}{8}$  oz. 25c; pkt. 10c

**DWARF DOUBLE SORTS.** 9 to 10 inches high.

**SWEETHEART:** Like a pink Azalea. Scintillating flowers of the brightest pink; 1 ft. Per pkt. 15c, 2 for 25c;  $\frac{1}{8}$  oz. 35c.

**CRIMSON GLOW.** Intense dazzling crimson; dwarf, compact bushes. 1 ft.  $\frac{1}{4}$  oz. 25c; per pkt. 10c.

**SYBIL SHERWOOD.** Novelty. Very, very fine. 1 ft. Per pkt. 15c;  $\frac{1}{8}$  oz. 30c.

**GYPSOPHILA****ANNUAL BABY'S BREATH**

Family: Caryophyllaceae. Common soil; limed.

**ELEGANS.** Grandiflora "Covent Garden". Pure white. 1 ft. 1 oz. 35c;  $\frac{1}{2}$  oz. 20c; per pkt. 10c.

**ELEGANS "CARMINE ROSE".** A charming variety. 1 ft. 1 oz. 35c;  $\frac{1}{2}$  oz. 20c; per pkt. 10c.

**MURALIS.** A dwarf with lovely small rose colored flowers. 6 in. Per pkt. 10c; 3 pkts. 25c.

**IBERIS** See Candytuft.**LIMNANTHES**

Family: Polemoniaceae.

**DOUGLASII.** White and yellow cream cup. A charming flower and a charming plant for the sunny border or the rockery; perfectly hardy and seeds itself every year. Per pkt. 10c;  $\frac{1}{8}$  oz. 25c.

**LOBELIA**

Family: Campanulaceae. Sunny location.

**CAMBRIDGE BLUE.** A fine edging plant or for baskets. 3 in. Per pkt. 20c.

**GRACILIS.** Light blue; fine for border effects, especially if sown with white annual alyssum.  $\frac{1}{8}$  oz. 50c; per pkt. 10c, 3 for 25c.

**MYOSOTIS (Forget-me-nots)**

See under Perennials.

**NASTURTIIUMS**

Family: Tropaeolaceae. Good soil; sun. Tall or trailing.

**MADAME GUNTHER'S HYBRIDS.** A mixture of brilliant colors. Climbing. 1 oz. 20c; 4 oz. ( $\frac{1}{4}$  lb). 50c; 1 lb. \$1.40; per pkt. 10c.

**"GOLDEN GLEAM."** The sensational novelty of 1932 which took like wildfire all over the world. A double, sweet-scented golden yellow Nasturtium. A most lovely cut flower subject and a bright spot in the garden. Price greatly reduced. 1 oz. 25c; per pkt. 10c.

**GLORIOUS DOUBLE GLEAM HYBRIDS.** Mixed, a wonderful mixture of brilliant colors of double Nasturtiums. Per pkt. 10c; 1 oz. 25c.

**"SCARLET GLEAM."** Fusilier stock from England. Double VIVID ORANGE SCARLET. Highly commended. Per pkt. 15c;  $\frac{1}{2}$  oz. 25c; per oz. 40c.

This **ENGLISH FUSILIER** strain has proved that it is the best **DOUBLE SCARLET SWEET SCENTED NASTURTIIUM** of the many strains that are now available. It is the brightest and most vivid of all. The brilliant orange-scarlet flowers with beautifully duplicated petals are of unique beauty.



MARIGOLD. GIGANTEA SUNSET GIANT

**MARIGOLD-TAGETES**

Family: Compositae. Good garden loam; sun.

**GUINEA GOLD.** Fine novelty. 2½ ft.  $\frac{1}{8}$  oz. 40c; per pkt. 15c; 2 pks. 25c.

**LEMON QUEEN.** 2-3 ft. Per pkt. 10c;  $\frac{1}{8}$  oz. 25c.

**NEW MARIGOLD "DIXIE SUNSHINE".** Chrysanthemum-flowered type; 100% fully double. Tall bushy growth, rich green foliage; fine stems for cutting; brilliant golden yellow flowers. Winner of Award of Merit. Per pkt. 20c;  $\frac{1}{8}$  oz. 50c.

**NEW MARIGOLD GIGANTEA "SUNSET GIANTS".** A very, very fine 1937 novelty that has found uniform admiration among gardeners everywhere. Per pkt. 15c (reduced from 25c);  $\frac{1}{16}$  oz. 25c;  $\frac{1}{8}$  oz. 45c.

**A NEW LOVELY ANNUAL BORDER EFFECT**

Our friend, Dr. Gill, up from Nova Scotia, writes us thus:

"I think I saw in your catalogue you recommend White and Lilac Alyssum as a border. I have found the Lilac does not come very decided in color so the contrast is not satisfactory at times, but I find the most lovely border is the White Annual Alyssum altered with *Lobelia Gracilis* as the *Lobelia* struggles up through the Alyssum and then falls over, forming a most exquisite blue lace effect and it is always greatly admired by my friends and visitors. If you have not tried it I can strongly recommend it for effect and think you will be very pleased with it."

The seeds of the *Annual Alyssum* and the *Blue Lobelias* are priced on pages 13 and 14 respectively.





ESCHSCHOLTZIA "MONARCH ART SHADES"  
LIKE BEAUTIFUL ROSEBUDS

### Eschscholtzia Double MONARCH ART SHADES

—is entirely distinct from all other types, and has neat feathered foliage, above which the flowers are freely produced.

Each bloom is large, semi-double, and of exquisite formation. The colors range through light rose to deep rose and carmine, and from deep golden yellow through all the varying tones to orange and scarlet. The beauty is enhanced by an almost metallic sheen which gives an effect of brilliance in color and substance of flower never before approached in the Eschscholtzia family.

By all means have some of these beauties in your garden this year, they will be a revelation to you.

**FINEST MIXTURE MONARCH ART SHADES.** Per pkt. 25c;  $\frac{1}{8}$  oz. 40c;  $\frac{1}{4}$  oz. 75c.

**SPECIAL HYBRID MIXTURE.** Containjng soft pink, scarlet, copper red, claret and royal purple, as gorgeous as a Persian rug. Per pkt. 10c;  $\frac{1}{8}$  oz. 30c;  $\frac{1}{4}$  oz. 50c;  $\frac{1}{2}$  oz. 90c.

Please be specific whether you want the MONARCH ART SHADES or the HYBRID MIXTURE.



DOUBLE CALIFORNIA POPPY "BUTTERCUP"

**DOUBLE "BUTTERCUP".** New. Beautifully fluted double deep buttercup yellow; very lovely; height 1 foot, see photograph. Per pkt. 25c;  $\frac{1}{8}$  oz. 40c;  $\frac{1}{4}$  oz. 75c.

### PANSY

You can't grow super-pansies from cheap seed; finest seed costs money. In order to grow the finest and earliest blooming plants you must sow the seed early in the fall, as soon as obtainable, in cold frames, and raise strong, husky seedlings before freezing weather, and then, oh joy! in the spring, what plants you will have. Of course, you can also sow in the spring.

**TRIUMPH OF THE GIANTS.** This German strain is hard to beat. Per pkt. 50c;  $\frac{1}{16}$  oz. \$1.00.

**GOLDEN GATE.** A beautiful monster Golden Yellow with a dark center (Mastodon strain).  $\frac{1}{16}$  oz. 95c; per pkt. 25c and 40c.

**GRAND DUKE MICHEL.** The largest all-white pansy. Prices same as for Golden Gate.

### "Original" Giant Swiss Roggli's Pansy Strain

The World's Most Brilliant Pansy Strain

**ROGGLI'S GIANT PANSIES** surpass all Giant Pansies known up till now and have been much admired on exhibitions where shown and where they gained many first prizes. This pansy strain produces flowers of enormous size—4 to 5 inches—on long vigorous stems which gracefully surmount the healthy foliage. We offer them in the following SEPARATE colors, as well as in mixture.

**ROGGLI'S GIANTS "Thuner Sea Blue".** By far the largest and most magnificent of all blue giant pansies.

**ROGGLI'S NOVELTY "Berna".** Bright dark violet of velvety texture of enchanting beauty. Giant flowers 4 to 5 inches in diameter with strong, long stems.

**ROGGLI'S GIANTS "Alpengluehn".** Garnet red, a wonderful bright red novelty; the beauty and brilliancy of this color being of an entirely new tone; flowers are of enormous size.

**ROGGLI'S "Goldelse".** An immense pure golden yellow.

Seeds of any of the above novelties, separate or in mixture: Per pkt. of about 200 seeds, 50c;  $\frac{1}{2}$  pack 30c;  $\frac{1}{16}$  oz. \$1.00.

### NEMESIA

Family: Scrophulariaceae. Light soil; sun.

**SUTTON'S.** Large flowered in beautiful color. 1 ft. Per pkt. 15c; 2 pkts. 25c.

**HYBRIDUM "BLUE GEM".** Like a lovely forget-me-not, lovely border or pot plant. 6 in. Per pkt. 15c; 2 pkts. 25c.

You miss a lot if you don't grow Nemesis.

### NEMOPHILA

Family: Hydrophyllaceae. Common soil. Prefers damp and shade.

**INSIGNIS (Baby Blue Eye).** A lovely low growing hardy annual. 6 in.  $\frac{1}{2}$  oz. 50c;  $\frac{1}{4}$  oz. 30c; per pkt. 10c.





## BEGONIA FLOWERED ANNUAL POPPY

### POPPY

**ANNUAL DOUBLE SHIRLEY POPPIES.** Begonia flowered; mostly shades of shell and flesh pink, delicate rose and salmon pink of entrancing beauty, like a full blown begonia. Ht. 2½ feet. Choicest mixture. Per pkt. 10c; 1/16 oz., which is great plenty, 25c.

**SHIRLEY POPPY, SINGLE.** 2½ ft. Choicest mixture, ⅛ oz. 20c; per pkt. 10c.

### NEW PHLOX DRUMMONDI

**GIGANTEA ART SHADES.** A new strain of Phlox Drummondii with flowers AN INCH AND A QUARTER TO AN INCH AND A HALF IN DIAMETER. Most wonderful range of color in soft art shades. Per pkt. 20c; ⅛ oz. 40c; ¼ oz. 75c; ½ oz. \$1.25; per oz. \$2.00.

### PHACELIA

Family: Hydrophyllaceae. Light soil in the sun.

**CAMPANULARIA.** Most beautiful deep blue flowers like a gentian; 6 in. ¼ oz. 35c; per pkt. 15c; 2 pkts. 25c.

### PINKS

See Dianthus.

### PETUNIA MINIATURE

A new strain of dwarf compact Miniature Petunias, 6 inches high, forming neat compact plants 5 to 6 inches high literally smothered with blossoms. Indispensable for borders, window boxes, pots or for bedding.

**PINK GEM.** Winner of Gold Medal. Per pkt. 15c; 1/16 oz. 30c.

**ROSE GEM.** New. Winner of Award of Merit 1936. A rich deep rose, 6 inches high and smothered with rich rose colored blooms. Per pkt. 25c; 1/16 oz. \$1.25.

### PETUNIA BALCONY

Highly suitable for window boxes.

**BLUE.** Rich velvety violet blue.

**BLACK PRINCE.** Deep velvety red.

**BALCONY CHOICE MIXED.** Includes many beautiful colors and the above. Per pkt. 15c; 1/16 oz. 50c.

### PETUNIA RUFFLED GIANTS

With large veined throats.

**RUFFLED MONSTERS.** Choice mixed, only the most desirable colors. Per pkt. 50c; 1/16 oz. \$4.00.

### SALPIGLOSSIS

Family: Solanaceae. Light soil.

**SUTTON'S LARGE FLOWERED CHELSEA HYBRIDS.** Gold veined; velvety-red, rich purple; 2½ ft. All mixed. 1/16 oz. 40c; per pkt. 15c; 2 pkts. 25c.

**NEW EMPEROR STRAIN.** A dwarf strain, attains 2 ft., ideally suited for bedding purposes, being very floriferous and covering the entire head of the plant with beautiful blossoms in scarlet, crimson, brown and gold, violet and gold, and primrose yellow. Excellent for cutting and more easily grown than older strains; very vigorous. In MIXTURE, per pkt. 15c, 2 for 25c; 1/16 oz. 50c.

### SCHIZANTHUS (Butterfly Plant)

Family: Scropulariaceae. Good soil in the sun.

**DR. BADGER'S HYBRIDS GIANT STRAIN.** Many beautiful shades. Grow this delightful annual, it will please you much. 1 ft. 1/16 oz. 40c; per pkt. 25c.

### STOCKS (Ten Weeks Mammoth Flowered)

Excellent either for spring or fall sowing, grow to a great size with numerous spikes of bloom.

**BEAUTY OF NICE.** Delicate shade of flesh pink, early flowering.

**CANARY YELLOW.** Beautiful clear canary yellow.

**LIGHT BLUE.** A fine light blue.

**NUIT D'ETE (Summer Night).** Rich royal purple; highly commended.

**ROSE OF NICE.** Beautiful rosy-mauve, a distinct and elegant shade.

Seed of any of the above: 1/16 oz. 50c; per pkt. 20c; 1 pkt. each of the 5 varieties, 80c.

**FINEST MIXTURE MAMMOTH.** All colors. 1/16 oz. 50c; pkt. 20c.

**SNOWDRIFT.** Very early flowering and produces many side stems, each thickly set with blooms of pure snowy-white. Award of Merit, R. H. S. 1/16 oz. 90c; per pkt. 25c.

**SPECIAL NOTICE.** A large percentage of DOUBLES can be expected but some single blossoms must be expected but these are very lovely and useful for cut flowers.

### SWEET WILLIAM

See Dianthus.

### VERBENAS—NEW GIANTS

Family: Verbenaceae. Good garden soil. A glorious new type of Verbenas. The individual blooms measure over an inch in diameter and the plants grow about 12 inches high. Fine for borders, beds, the rock garden or porch boxes, blooming profusely from mid-summer until October.

**GIANT VERBENAS BEST MIXTURE.** 1 ft. ½ oz. \$1.50; ¼ oz. 85c; ⅛ oz. 50c; 1/16 oz. 30c; per pkt. 15c.

### VIRGINIAN STOCK (Malcomia)

Family: Cruciferae. Ordinary soil; sun.

These charming annuals for edgings and beds should be better known.

**MIXED VARIETIES.** Most charming effect. 6 in. ½ oz. 25c; per pkt. 10c.

**WARNING!** Do not send currency in your letters unless registered. We are not liable for your money lost in the mails, and certainly can not afford to make up your loss, either in money or seeds, or plants. If you must send currency have your letter registered, or send money order, or checks, or drafts. And don't forget to sign your name and full address to your orders. Every season we receive orders that have no name or address attached, often without a return address on the envelope and we have no possible way to identify such orders and can not fill them, and then people wonder why they don't receive their orders, and blame us for their own mistakes.





### ANNUAL LARKSPUR

Family: Ranunculaceae. Good garden soil; plenty of room.

**GIANT IMPERIAL SECTION.** Tall, upright; height 4 to 5 ft.

**BLUE SPIRE.** Intense deep Oxford blue.

**BLUE BELL.** Azure blue.

**GIANT IMPERIAL "CORAL PINK".** An entirely new color in Larkspurs—blush pink with a strong suffusion of coral, which deepens and gets richer in color as the flowers mature. Florets are very large, fully double. Magnificent length of Hollyhock-like flowering spikes 24 to 30 in.

**CORAL KING** undoubtedly is the most desirable larkspur-color yet produced. Per pkt. 20c;  $\frac{1}{4}$  oz. 40c;  $\frac{1}{2}$  oz. 75c.

**DAZZLER** (New). Rich scarlet.

**EXQUISITE PINK.** Soft pink shaded salmon. Award of Merit Royal Horticultural Society.

**MISS CALIFORNIA.** Deep pink, shaded salmon.

**WHITE SPIRE.** Dazzling pure white.

**SEEDS** of any of the above NAMED varieties, except CORAL KING: Per pkt. 15c, 2 for 25c;  $\frac{1}{4}$  oz. 35c;  $\frac{1}{2}$  oz. 60c.

**GIANT IMPERIAL MIXED.** A well balanced mixture of all the colors.  $\frac{1}{4}$  oz. 30c;  $\frac{1}{2}$  oz. 50c; 1 oz. 90c; per pkt. 15c.

**DOUBLE STOCK-FLOWERED, 4 Feet, Branching**

**LA FRANCE.** Pleasing salmon pink.

**ROSY SCARLET.**

**SKY BLUE.**

**ROSAMOND.** An American Gold Medal selection; a very fine thing. Everybody bought it last year; it is cheaper this year.

**Seeds** of any of the above DOUBLE STOCK-FLOWERED varieties:  $\frac{1}{4}$  oz. 25c;  $\frac{1}{2}$  oz. 40c; 1 oz. 70c; per pkt. 10c.

**DOUBLE STOCK-FLOWERED MIXED.** 4 ft. 1 oz. 60c;  $\frac{1}{2}$  oz. 35c;  $\frac{1}{4}$  oz. 25c; per pkt. 10c.

### ZINNIA

Family: Compositae. Rich soil in the sun. Don't plant Zinnia seeds in cold, wet ground; they will merely rot. Wait to mid-May.

**CALIFORNIA GIANT DAHLIA FLOWERED.** The finest of all strains. 2½ ft.

**LUMINOSA.** This is an entirely new shade of Zinnias; a charming shade of bright deep pink with a light suffusion of salmon.

**DESERT GOLD.** Gold and deep yellow.

**EXQUISITE.** Truly dahlia-flowered as regards form and size. A light rose with center a deep rose. Still the leader in the entire collection.

**GOLDEN DAWN.** This beautiful shade of golden yellow comes true to color. A new valuable addition to the collection of Gold Medal Dahlia Flowered Zinnias.

**OLD GOLD.** Its name describes the color very adequately. The flowers are of immense size, possibly the largest of all dahlia-flowered Zinnias. We recommend this variety to all who wish to compete for exhibitions; a small percentage of flowers do not come true to color.

**CRIMSON MONARCH.** The largest and best of the red shades. Flowers often eight inches in diameter. Very vigorous; a marvelous production of greatest merit.

**ORIOLE.** An immense orange and gold bi-color, worthy of the beautiful bird after which it is named.

**ANY OF THE ABOVE "NAMED" VARIETIES,** per pkt. 15c; 2 for 25c; **ANY 3 FOR 35c.** **THE 7 NAMED BEST VARIETIES** for 75c (one pkt. of each, or any seven);  $\frac{1}{4}$  oz. of any named variety (not in mixture) 40c;  $\frac{1}{2}$  oz. 75c.

**SPECIAL GOLD MEDAL MIXTURE.** A well-blended mixture containing all the above novelties and several other equally beautiful novelties.  $\frac{1}{4}$  oz. 30c;  $\frac{1}{2}$  oz. 50c; 1 oz. 90c; per pkt. 15c, 2 for 25c.

**LILLIPUT or MIGNON ZINNIAS.** Small, button-like, fully double flowers of gorgeous colors. Long stems for cutting and basket work if heavily manured. 1½ ft. In mixture.  $\frac{1}{2}$  oz. 50c;  $\frac{1}{4}$  oz. 30c; per pkt. 15c; 2 pkts. 25c.

**ROSEBUD.** A lovely rose-pink; 1½ ft. Per pkt. 15c, 2 for 25c;  $\frac{1}{2}$  oz. 60c;  $\frac{1}{4}$  oz. 35c.

**PINK GEM.** Deep pink; prices same as for Rosebud.



ZINNIA FANTASY

### ZINNIA FANTASY MIXED

New chrysanthemum-like Zinnias of a smaller flowering and more graceful appearance than the popular giant flowered varieties. The rounded flowers are composed of a mass of shaggy ray-like petals which give a delicate and refined appearance to the medium sized double flowers. (See photograph.) The color ranges from the brightest shades of reds and orange to the popular pastel pinks and beautiful creams.

**Seeds:**  $\frac{1}{4}$  oz. 65c;  $\frac{1}{8}$  oz. 35c; per pkt. 15c.



## SECTION 3

# Select List of Hardy Perennial Plants

## SUCCESS WITH PERENNIALS

The chain of success with perennials is made up of the following links. The chain is no stronger than its weakest link. Lack of successful perennial planting will result when any one link fails.

1. Prepare the soil deeply and thoroughly. Remember that a perennial bed must remain for some years.
2. Use plenty of fertilizer. A complete fertilizer or bone meal will result in strong plants and abundant flowers.
3. Arrange the plants so that they are suited to the space allotted to them; put the tallest ones at the back, using such sorts as may be depended upon for a good foliage background. Let some of the taller sorts extend toward the front, especially in the wider parts of the bed or border. This avoids monotony and gives interest. Provide for choice edging plants which are compact in growth.
4. Select plants which produce an abundance of bloom throughout a long season for the main stand-bys of the border. Tuck a few choice or lesser known sorts in the spaces between the dependables.
5. Choose colors with care. Avoid the close association of the various shades and tints of the different reds, combining the scarlets, oranges and salmons together, but not near the crimsons, magentas and lavender-rose colors. Use white flowers to separate doubtful colors; but do not use white too abundantly.
6. Be sure to buy Bordeaux Mixture in March, so that you are prepared to start spraying Peonies, Phlox, Hollyhocks and Delphiniums early. Spray the plants and the soil as soon as growing starts, and repeat every week. Use according to directions on the can in which the Bordeaux Mixture is purchased.
7. Have arsenate of lead and nicotine extract on hand. Use a spray or dust of arsenate of lead for all insects or caterpillars which chew holes in the leaves. Use nicotine sulphate or tobacco extract for the various plant lice, aphids or other sucking mouth-part insects. With the latter class it will be necessary to hit the insects with the spray.
8. Cultivate the soil between the plants so that there is a constant layer of loose soil about them. This will help to eliminate the need for watering perennials.
9. Transplant each sort when it becomes greatly crowded, or seems to be ill-adapted to the location. Most sorts can be divided into several pieces to increase the number of plants.
10. Give the plants a protection for winter.

**NO PLANT ORDERS ARE SOLICITED FOR LESS THAN ONE DOLLAR UNLESS YOU ADD 25c FOR HANDLING CHARGES AND POSTAGE**

### SPECIAL NOTICE

Seeds and all Unbloomed Seedlings, though offered in Separate Colors, must be accepted as from mother plants only of the colors indicated, with no warranty, expressed or implied, that the progeny will be constant to the parent colors.

### PLEASE DO NOTE

The proportion of true color shades may vary from 85% to 95%, the balance being recessive types of earlier parentage. If you must have exact color lines, named sorts (from cuttings or division) alone are absolutely reliable.

### ATTENTION! IMPORTANT NOTICE. READ IT!

Always add 10% to the total amount of your plant and bulb order, if you want them sent by mail postpaid, to cover packing and postal charges, except where quoted as "postpaid". IF YOU DON'T DO IT YOUR PLANTS WILL BE SENT BY EXPRESS, charges collect. At our low prices we can not afford to pay parcel post charges to Eastern points at the rate of 15c per lb. and 25c for 2 pounds. It is best to send perishable plants by express, anyway; they travel faster and much safer. Each parcel is handled individually and not stuffed into a canvas sack. It is especially important in the Spring, when the plants are full of rising sap and the weather liable to turn warm any day. If they must go by mail it is advisable to mail them by "SPECIAL HANDLING". It costs 10c per pound up to 3 pounds, and 15c over that, which kindly add to your remittance if you want them sent that way.

**NO PLANT ORDERS ARE FILLED FOR LESS THAN \$1, UNLESS YOU ADD 25c FOR HANDLING AND PACKING CHARGES AND POSTAGE PAID.**

(And you must not count your seed and bulb orders as plants and add them to the total of your order; plants are handled separately and packed and mailed separately from the seeds and bulbs.)

### No Shipment of Plants After March 20th

Please note that owing to our mild winters plant life here awakens so early in this Puget Sound country that it is inadvisable to make shipments of DELPHINIUMS, AQUILEGIA, LUPINE, and BLEEDING HEART after March 20th, except to nearby states.

## DELPHINIUMS

### PUDOR'S PRIZE WINNER STRAIN

For Spring Delivery from February on (weather permitting) to April

**LARGE CLUMPS** that will produce from 6 to 10 flowering stalks this summer, not selected, 50c each, postpaid West of the Rocky Mts.; 65c each, postpaid East of the Rocky Mts., and all Southern states. By express, charges collect, 7 for \$3; 12 for \$5.00, anywhere. Not less than 3 clumps sold, unless ordered with other plants, the total amounting to at least \$1 (for plants, not bulbs or seeds included).

**EXTRA SELECTED PLANTS OUR SELECTION.** We cannot promise certain colors when plants are dormant in the Spring, but the plants were specially marked when in bloom last Summer for their fine points and good quality. Prices, \$1.00, \$1.50 and \$2.50 each. We advise express shipments, charges collect.

**SMALL CLUMPLETS AND SEEDLINGS.** All clumplets and our so-called advanced seedlings have already bloomed last fall and they will make large clumps in your garden this summer. They will produce 4 to 6 and more blooming stalks this summer. The

**ADVANCED SEEDLINGS 3 and 4.** From 2 strains. Pudor's Prize Winner Strain from our best seeds at \$1.60 per doz., postpaid to states West of the Rocky Mts., except Southwestern states, and \$1.70 per doz., postpaid East of the Rocky Mts. and Southwestern states that are located West of the Rocky Mts.

**CLUMPLETS** that will make a fine display this summer, \$2.65 per doz., postpaid West of the Rocky Mts., except Southwestern states located West of the Rocky Mts., or SIX for \$1.50, postpaid to these sections; 3 for 85c (not less sold). East of the Rocky Mts. and all Southwestern states (Southern California, Arizona, New Mexico and Texas) \$2.80 per doz., prepaid; SIX for \$1.65, postage paid; 3 for 90c, delivered (not less sold).

If you want your plants mailed "Special Handling" add 15c per doz., or 10c for 6 and less. If you want them sent by Express (the safest and quickest way) charges collect, we will give you credit for the postage and send extra plants.

**BABY SEEDLINGS.** We sell tens of thousands; these are from our best seeds sown last fall. They will bloom late this summer and our experience for years has proven that they ship well and give great satisfaction to our customers, but they have to be handled and treated as just what they are, "Baby Seedlings". Sometimes there are some losses, but we always give liberal count to make up for a few losses. Price 75c per dozen, postpaid. No reduction for quantity and the supply is not large this Spring. 10c extra for Special Handling.

**BLACKMORE & LANGDON STRAIN.** Producing magnificent tall plants in dark and light shades. We can sell you only the mixture. No large clumps for sale, only small clumps and advanced seedlings at the same prices and under same conditions as the foregoing Prize Winner Strain. And no baby seedlings of this strain this Spring.

**PURE WHITE DELPHINIUMS.** Small Baby Seedlings sown from white seeds last fall, 90c per doz., postpaid. We cannot guarantee that they will all bloom white; there will be some blues among them, as the whites do not breed true yet; BUT OURS WILL 95% in another season. Special handling 10c extra.

**ADVANCED WHITE SEEDLINGS.** One year old; much larger than seedlings, \$2.00 per dozen, although most of these have already bloomed (white) there will still be a few blues among them that have not bloomed. We have pulled out of the rows all plants that showed blue flowers this past summer. These blues that still appear among the whites are very fine, some of entrancing colors; violet and mother of pearl color, and the whites which you will get, some might be as fine or better than our WHITE WONDER, some will be Black Velvety-Eyed.

**WHITE CLUMPS.** Plants guaranteed to produce WHITE FLOWERS, 2-year old stock. \$1.00, \$1.50 and \$2.50 per clump. Here QUALITY counts, not the size of the clump. We might send you a very large clump for one dollar, and a much smaller one for \$2.50. By the way, the white hybrids grow slower than the blues; sometimes it takes three years to get an established big clump that will produce a dozen or more beautiful white spikes.

**WHITE PLANTS WITH BLACK BEES.** Rare. \$1.50 with small black centers, \$2.50 with large black centers. We are now breeding BLACK VELVETY-EYED WHITES with flowers 3 inches in diameter and a great big black shining bee; beautiful, stunning things. They are breeding true in their third generation. We might have some seeds to spare this coming summer. Please note, we do not offer seedlings this Spring of black-eyed whites; only 2-year old clumps as listed above.



## AQUILEGIA, COLUMBINE

Family: **Ranunculaceae**. Does well in the shade and loves a moist situation.

Note: NO LARGE CLUMPS sold; seedlings much more satisfactory and longer lived.

**VARIETY CRIMSON STAR.** Seedlings that will bloom this season, 75c per doz., postpaid anywhere (provided you make up your one dollar PLANT order). Larger "Advanced Seedlings" that will make a better showing the first year, \$1.60 per doz., postpaid to states West of the Rocky Mts., except Southwestern states as Southern California, New Mexico and Texas, \$1.70, as well as East of the Rocky Mts. Note, Crimson Star is a slow grower, perfectly hardy, but not as vigorous as the other hybrids, BUT WHAT A COLOR!

**DOBBIE'S IMPERIAL HYBRIDS.** Beautiful pastel shades with very long spurs. We have them in two sizes.

**Advanced Seedlings** that will make a nice showing, \$1.60 per doz., postage paid to states West of the Rocky Mts., except Southern California, Arizona, New Mexico and Texas; there and to states East of the Rocky Mts., \$1.70, postpaid.

**Small Clumps** that will bloom profusely. West of the Rocky Mts., except Southern Calif., New Mexico, Arizona and Texas, 3 for 85c, postpaid (not less sold) but you must make up your one dollar plant order. 6 for \$1.50 and \$2.65 per doz., postpaid. These same small clumps, East of the Rocky Mts., Texas, Arizona, New Mexico and Texas, 3 for 90c, postpaid; 6 for \$1.65, postpaid, and \$2.80 per doz., delivered at your door. Special Handling extra.

## BELLA DONNA DELPHINIUMS

These do not grow as tall as the hybrids but are much easier to grow; they will thrive in localities where the tall hybrids are a failure or die of diseases, and are charming for cut flowers. We offer the following best varieties:

**BELLA DONNA DELPHINIUMS.** Only small seedlings this spring, after April 1st. A large demand cleaned us out of all larger plants.

**PUDOR'S SAPPHIRE.** The most beautiful delphinium blue (about 10% rogues of a light azure blue), 60c per dozen, postpaid. But remember, no plant orders filled for less than \$1.00.

**BELLA MOSUM IMPROVED.** A rich dark blue, wonderful color. From April 1st on. 50c per doz.; 2 doz. for 90c, postpaid; 3 doz. for \$1.35, postpaid. These prices do not apply to "SAPPHIRE".

All these Bella Donna Delphiniums will bloom this year.

## GYPSOPHILA "BRISTOL FAIRY"

**GYPSOPHILA "BRISTOL FAIRY".** The finest, largest and double Baby's Breath; hardy perennial. Large roots that will produce immense flower heads that you can sell throughout the summer as cut flowers. Mammoth roots, 75c each, postpaid.

**GYPSOPHILA PACIFICA.** The new rose-pink hardy perennial Baby's Breath. Height 4 to 5 ft. No small seedlings and no clumps, but our **ADVANCED SEEDLINGS** (really small clumps) grow very fast. Large, 25c each; small size, 2 for 25c, postpaid; but **REMEMBER**, no plant orders filled for less than ONE DOLLAR; this must not include seeds or bulbs.

## LILY OF THE VALLEY

These lovely flowers are too well known to require a description. Strong field-grown clumps for immediate effect, 40c each; \$4.00 per doz. Single pips, \$4.00 per 100; 25 for \$1.25.

Either fall or very early spring planting; will succeed best in the shade or northern exposure.

## LUPIN POLLYPHYLLUS

ONLY SEEDS FOR SALE THIS SPRING; NO SEEDLINGS AND NO CLUMPS.

## AJUGA

**A. REPTANS.** Forms a close carpet 2 to 3 inches high of richly bronzed purple leaves; it has creeping stems, rooting at every joint. Flowers are like a mint and blue; an excellent evergreen; beautiful in winter. It forms a good ground cover for damp or shaded positions where grass will not thrive. Situation, sun or light shade; soil, any, not dry. A good rock plant. Per dozen \$2.50; each 25c.

## CYNOGLOSSUM

**C. NERVOSUM.** A very fine novelty. One of the true blue perennials of recent introduction. Award of Merit Royal Horticultural Society. Like a miniature anchusa, 12 to 18 inches high with handsome brilliant blue flowers in great profusion. Blooming size, 25c ea. Larger clumps 40c.

## ASTERS—PERENNIALS; MICHAELMAS DAISIES

### SPRING DELIVERY ONLY

**IMPORTANT.** For the finest display and largest flowers you **MUST** transplant and divide these asters every spring—only 2 or 3 roots to the hill. If you neglect doing this your flowers will be only mediocre and you will miss the finest display of these lovely flowers.

**READ:** In the early stages of growth, watch out for the red lice. Spray with a strong tobacco solution or any good lice powder; keep it up two or three times during the heat of the day when the air is still and they won't trouble any more.

We have discarded all our Michaelmas Daisies with two exceptions, the beautiful **LITTLE BOY BLUE**, and the charming, lovely **LITTLE PINK LADY**. Surely you can't pass this charming little lady by, even so you have no use for Michaelmas Daisies. For years we have grown over a dozen of the best varieties, offering them to the garden public at small prices and every year the sales have fallen off until we finally had to give up the ground to some more profitable crop. But we couldn't discard the **LITTLE PINK LADY**. A most beautiful pure pink, the plants smothered with the large single starry blossoms with their bright yellow centers. Height only 18 inches, in neat compact growth, altogether charming. Plants are sold in the Spring of the year only. 35c each, 3 for \$1, postpaid.

**LITTLE BOY BLUE.** A fit companion to Little Pink Lady. One of the best blues; dwarf habit, neat bushes about 2 ft. high; covered with the large semi-double rich blue flowers. 35c each, 3 for \$1.00, postpaid. Remember, no plant orders filled for less than one dollar.

## SCABIOSA—PINCUSHION FLOWER

Family: **Dipsaceae**. The one plant that is in continuous bloom from early spring until killed by frost, and a most charming, lasting cut flower for the house.

These plants are true perennials and are all perfectly hardy, but they require dividing every two or three years to obtain the best results. They will not come true from seed, although seeds saved from the best varieties produce startling advances. Plants bloom all summer long, until killed by frosts.

Seed should be sown in a frame or cool greenhouse in March or April, and very carefully watered (very lightly the first few days or seeds will rot) and the seedlings transplanted into their flowering quarters in May or early June.

**SCABIOSA CAUCASICA.** The beautiful, most satisfying, ever-blooming Perennial Scabious. We think that next to the delphinium it is the finest perennial growing. Lovely blue and lavender shades; can be supplied in an assortment of colors only; please do not specify colors. **NO SEEDLINGS THIS SPRING.** Prefers a rather dry location.

**Advanced Seedlings** that will bloom profusely, \$1.60 per dozen. Postage paid to states West of the Rocky Mts., except extreme Southern California, Arizona, New Mexico and Texas—there and to states East of the Rocky Mts., \$1.70 postage paid. 1/2 dozen 85c.

**Small Clumps**, that will develop this summer into large clumps covered with blooms throughout the season until killed by frosts, West of the Rocky Mts., except Southern California, Arizona, New Mexico and Texas, 3 for 85c, postpaid (not less sold). But you must make up your one dollar plant order. Six for \$1.50 and \$2.65 per doz. These same small clumps East of the Rocky Mts., Texas, Arizona, New Mexico and Texas, 3 for 90c, postpaid, 6 for \$1.65, postage paid, and \$2.80 per dozen, delivered to your door. Special Handling extra.

## SHASTA DAISY or MOONPENNY

**DOUBLE SHASTA DAISIES.** As people have been expected to receive all double flowering daisies from the unbloomed seedlings, a thing which is not possible to do, we will not sell any more seedlings of any size hereafter, and we do not sell flowering old clumps. We sell seeds only, and these are easily handled and the seedlings grow very fast and soon bloom.

## TROLLIUS (Globe Flower)

**EUROPEAN GLOBE FLOWER.** Large, handsome globular flowers of a rich golden yellow or orange color. Blooms last of May and early June and often again during October into November. Whole **CLUMPS** that will make a beautiful showing the first season, 50c each. Divided plants that will bloom, 35c each.

**LEDEBOURI "GOLDEN QUEEN".** A very fine novelty. Award of Merit, Royal Horticultural Society, London. It is a valuable garden plant and continues in bloom from June till October; in fact, we cut flowers outside as late as November.

This variety is very vigorous; it grows quite three feet in height, but its chief value lies in the size of the flowers, which are four inches across; the rich golden color of the outer petals and the intense orange color of the smaller petals near the center of the flower intermix and blend beautifully with the yellow anthers. The plant is extremely floriferous and continues in flower for a long period; in fact, the constancy with which it blooms in autumn as well as early summer is very remarkable. Strong blooming size plants, 40c each; no smaller plants in stock.



**PHYSOSTEGIA VIRGINICA**

A valuable addition among autumn flowering perennials, and very desirable for the rock garden or front row of the herbaceous border. The height is about 18 inches, forming a sturdy and compact habit of growth, producing a profusion of short well-furnished stems of brilliant rosy-crimson flowers. Although not commonly grown, Physotegia is coming into favor because of its marvelous beauty and its long blossoming period, which closes the season after other plants have gone by.

**PHYSO. "VIVID".** A lovely rosy pink; blooms during October.

**VIRGINICA ROSEA.** Forms large clumps 3 to 4 feet high, bearing long spikes of delicate pink flowers in July and August. Price



PHYSOSTEGIA VIRGINICA

**NEW DOUBLE PYRETHRUMS (Persian Daisy)**

The Finest New Perennial Introduced in Years!

We have found these three new varieties of this popular hardy perennial to be very profitable cut flower and garden subjects for the florist. Blooming in this latitude for Decoration Day, the flowers find a ready market at profitable prices. As garden subjects, nothing can surpass these new sorts. The abundantly produced flowers are very double with stems averaging fifteen to eighteen inches in length. The remarkable substance of the flowers makes them highly desirable.

Field grown plants, 35c each.

☛ Three distinct varieties.

Buckeye—Deep carmine.

Miami Queen—Deep rose-pink.

Trojan—Dark carmine.

**RUDBECKIA (Cone Flower)**

**R. MAXIMA.** A rare and attractive variety, growing here in our garden 6 to 8 feet tall, with large glaucous leaves and bright golden yellow flowers, 4 to 6 inches across, with a green cone an inch or more high; in profuse flower during September. Plants, 25c each; \$2.50 per doz.

**GERMAN or BEARDED IRIS**

They are not sold during the Spring of the year, as at that time the single rhizomes that were set out in July and August are now large clumps with an increase of 4 to 6 small plants on each plant. These small plants will make the rhizomes sold singly in the late summer. You can readily see that no grower could afford to sell you an Iris plant in the Spring of the year, unless he would sell you a very small baby-shoot which would not blossom the first season, or a whole big clump, which he could not afford to do.

OUR 1938 IRIS CATALOG will be mailed to all customers of record in June. WE HAVE ADDED 25 NEW VARIETIES to our already large list and we will offer them for sale for JULY, AUGUST and SEPTEMBER delivery at most reasonable prices, considering the highest quality of our stock.

**TIGRIDIA PAVONIA—GRANDIFLORA**

Tiger Flower or Shell Flower from Mexico

No flowering bulbs give more richly colored or beautiful flowers. Highly recommended for greenhouse decoration. Pot up as soon as received and plunge in cold frame, withholding water until the foliage appears, then giving it sparingly at first. Bulbs for outdoor planting in colder climates should be stored during the winter in soil or peat, not quite dry, away from frost until March, and then be planted in sunny positions in the flower-border or in beds in sunny positions in well-drained soil, the bulbs being surrounded with sand.

Beds of Tigridias make a gorgeous picture during July, August and September and should find a place in all gardens. The flowers are formed by three broad petals extending from a central cup. The bulb is of about the same habit and hardness as the Gladiolus. In mild climates they can, however, be left undisturbed for years and can stand a small amount of frost.

The Ladies' Home Journal recently had an illustrated article about these attractive flowers from which we quote:

"This brilliant silken triangle unfolds from its long slender bud and bursts into sharply contrasting tints of fire, leaping from bright yellow to molten orange and vivid scarlets, and is eagerly sought as a rare but sturdy garden novelty."

**No. 1 TOP SIZE BULBS**, the only size we sell that will produce many flowers to each bulb. Red, Yellow, Orange, separate, 2 for 25c; 6 for 65c; \$1.25 per dozen, postpaid. Per hundred \$8.50, prepaid.

**MIXED.** Red, yellow and orange. Per hundred \$7.75; \$1.00 per dozen, postpaid.

**NEW RARE COLORS: WHITE, DEEP ROSE and LIGHT PINK.** 15c each, 6 for 80c; per doz. \$1.50, all postpaid. Stock of these new colors is very limited.

☛ No plant orders are solicited for less than one dollar, unless ☛ you add 25c extra for handling charges and postage.

**JAPANESE IRIS SEEDS**

These Irises are very easily raised from seeds and, unlike German Iris seeds, they germinate well and quickly. Fall-sown seeds will give you nice plants by spring and some of these will bloom the second autumn; all will bloom the second year. Spring-sown seeds will give you large blooming sized clumps the following year. Raising these beautiful Iris seeds, never knowing what wonderful prizes you will draw, is a most charming and fascinating garden game. If you have never raised Japanese Iris, try it by all means.

Best Selected Seeds, 1/8 oz. 35c; 1/4 oz. 60c; oz. \$2.00; pkt. 15c.

**JAPANESE IRIS CULTURE**

Reginald Farrer says that there is nothing in the garden like Japanese Iris for arrogance, subtlety and sheer insolence of beauty. This is precisely the effect conveyed when one sees Japanese Irises in large masses. When a few plants are found on the banks of a stream, they have more of piquancy and less of boldness. They are the most striking flowers of July, and not so difficult to grow as the average gardener supposes.

**JAPANESE IRISES** will thrive in any part of the United States; they are hardy and much more beautiful than the Germanica group. If you have never grown them, you have missed a lot. They are fine for cut flowers. You can plant them in the early spring or in the fall with equal success.

**FOR SPRING DELIVERY** (We can ship Japanese Iris until the 1st of May).



JAPANESE IRIS BLOSSOM



## JAPANESE IRIS—Continued

## OUR OWN RE-SELECTED SEEDLINGS

## Order by Number

"Those Japanese Irises you sent me last year are the most gorgeously beautiful things we have ever had in our garden. I want five more dozen." Thus writes a customer.

- No. 5. A double, five petaled rich purple with yellow center.  
 No. 60. A 3-petaled pale lavender with deep purple veining; very beautiful.  
 No. 80. A very large pure lilac 3-petaled variety with a white radiating center; very free bloomer.  
 No. 220. An extra tall free bloomer, three immense petals of a deep blue heavily veined on a white ground with yellow centers.

## JAPANESE NAMED VARIETIES

**KOKO-NO-IRO.** A very large, double, purple with a contrasting, yellow center.

**AYASI.** (Sgl.) Crinkled crimson petals veined white and with large white center surrounding gold bar. We consider this variety one of our most unusual and best. Style arms are crimson.

**FUKUSHIMA.** A double rose-pink.

**HAVASU.** A rich dark purple-blue; 6 petals.

**KOMACHI.** (Sgl.) Deep dark velvety blue, with very small deep orange bars covered by blue style arms.

**MAHOGANY.** (Dbl.) A very dark rich mahogany-red color. One of the finest. Over-sold.

**SHIRATAKI or GOLD BOUND.** One of the finest double pure-white with a golden center. Over-sold.

**THAIS.** Error in description; see below.

**NORMA.** An exquisite silky lavender-pink with a clear blue halo surrounding a yellow star in the center. A fine large double; 6 petals. The best pink Japanese Iris. Each 75c. For Fall delivery only. NORMA was sold to us by a reliable large firm in Western Springs, Ill., but turned out to be something else. We did not discover their mistake until last summer when it bloomed here. Previously we had sold this iris to a number of customers. If they will be kind enough to let us know, we will send them the true variety the coming fall, as we have now a stock growing on of the true variety; sorry this happened. The above applies also to THAIS, which was wrongly labeled.

Price of any of the above named Iris (except Norma), 50c per clump, West of the Rocky Mts., except Alaska, Arizona, New Mexico and Texas, and 60c per clump to Alaska, Arizona, New Mexico, Texas and all states East of the Rocky Mts. Remember, no plant orders are filled for less than \$1.00. We advise EXPRESS SHIPMENTS for larger orders. If you will pay the charges, we will send you larger plants.

**MORNING MISTS.** We have listed this iris several times in the past, but owing to the big demand we soon sold out and had to withdraw it from our list. We have again worked up a new stock of this most gorgeous of all Japanese Iris and as long as the supply lasts we are offering it at \$1.50 each for a good clump. We guarantee this to be the true "MORNING MISTS". This is the largest Japanese Iris; immense white crinkled creped petals with the slightest bluish tint.

**MATA HARI** (Eye of the Morning). We listed this two or three years ago, as Pudor's PINK BEAUTY. It is one of Mr. Pudor's outstanding seedlings. Some years ago, when that well known English painter of flowers, Miss Edith Walker, was in this country, she selected this iris as her favorite and painted a beautiful water color of it. We have now again a small stock of it, and offer it at \$1.50, as long as the supply lasts. The color is a most delicate blush pink. You can't go wrong on these two outstanding varieties, MORNING MISTS and MATA HARI.

## TWO IMPORTATIONS FROM A YOKOHAMA IRIS GARDEN

**KASUGANO** (Double flower). Delicate red-lilac with lilac halo surrounding yellow blotches and radiating into strong white lines; pencilings; petaloid stigmas violet, stained gray; 6 petals. An exquisite flower. Small clump 75c, anywhere, except Canada and Alaska; there 85c.

**KUMO-NO-OBI** (Single). Dark lavender purple, white halo surrounding the yellow blotches and radiating into strong white lines; large standards same colors, petaloid stigmas white tipped and bordered lilac; a handsome flower; 3 petals. Price, small clump 50c, West of the Rocky Mts., except Arizona, New Mexico, Texas, Canada and Alaska; there and East of the Rocky Mts., 65c.

**WHAT YOU GET FOR YOUR MONEY!** A strong blooming size clump of at least two so-called "fans"; this is equal to two plants; each fan should bloom. If you will pay the express charges which are not high (2nd class) we will send you larger clumps—at least three fans to each clump, depending somewhat upon rarity of the variety.

## STRAWBERRY PLANTS

We have discontinued the growing and selling of these plants.



A BASKET OF POMPON DAHLIAS

## SOME OF THE MOST ATTRACTIVE POMPON DAHLIAS

They ask so little and give so much. Little or no staking is required, there is constant bloom, and that splendid quality, long life as a cut flower. They are delightful little guests in the house.

Many people say they have no room for Dahlias, but the Pompons take up so little, and are a very valuable flower for the small garden, providing bloom when there is a dearth of such. We want to convert you to like, at least, this kind of Dahlia. We are sure you will be delighted with the darling Pompons.

**AIMEE.** A lovely small bronze.

**AMBER QUEEN.** Golden amber and orange.

**BRONZE BEAUTY.** Beautiful golden apricot; a free bloomer good for cutting, as all pompons are.

**CATHERINE.** A clear canary yellow.

**DEE DEE.** Very small. Pale lilac, fine for exhibition.

**ELIZABETH.** New, golden yellow edged brownish red.

**GIRLIE.** Mauve pink.

**JOE FETTE.** A splendid pure white.

**LITTLE DAVID.** New small orange scarlet.

**VIVID.** Brightest scarlet; bush dwarf.

**TOM THUMB.** A very small rich red.

**COLLECTION:** These 11 lovely Pompon Dahlias (Graefin Anna not included) for \$2.25 postpaid. The regular list price of these 11 is \$2.75. Or any six, your choice, \$1.25 postpaid. Less than six, each 25c.

**GRAEFIN ANNA VON SCHWERING** (Novelty). A dainty, beautifully shaped flower of an exquisite shell pink. Price each 50c. Tubers are small.

Please note that the tubers of most of the pompon dahlias are small, much smaller than the ordinary dahlias. Customers complain sometimes of tubers being so small.

## GET THIS VALUABLE BOOKLET!

Missouri Botanical Garden Bulletin, entitled  
 "GROWING PLANTS FROM SEEDS"

Handsomely illustrated with 29 photographs, showing the whole process of sowing seeds to the transplanting of the seedlings. It is by far the best bulletin on the subject we have ever seen. Through the courtesy of the Botanical Garden, we were given special permission to reprint this bulletin. Price 15c. Ask for it. It is sent free with all seed orders amounting to \$1.50 or more, if asked for with the order; mind SEED ORDER ONLY, this does mean that you can't count up and add the amount of your bulb or plant order to your small seed order, and call it a dollar and a half's worth.

**Brooklyn Botanical Gardens Leaflets.** Concise, valuable hints on

**The Planting and Cultivation of Annuals.** Ask for Bulletin No. 6.

**Starting Perennials from Seed.** Ask for Bulletin No. 7.

Five cents each—Be sure and give the number you want. Free with all seed orders amounting to \$1.00 up, if asked for with the order, but NOT with plant or bulb orders. Otherwise mailed for 5c each bulletin.



## Unwin's English Mignon or Charm Dahlias



*As grown from seed. An actual photograph showing a few of the exquisite shades embraced, on back cover page.*

### Easier to Grow from Seed than Asters or Stocks

Sown in March,  
they bloom in June

Seed, 25 cents per Packet  
1/16 oz. 50c

### ONE OF THE FINEST FLORAL INTRODUCTIONS OF THIS DECADE (Special Re-selected Stock)

In this new race are combined the best qualities of Coltness Gem and the Charm type. In the main, the form of flower is semi-double (see photo) but a few single and fully doubles are produced. The hybrids are very precocious, blooming 3 to 3½ months from the time of sowing. They are extraordinarily free, the blooms being thrown up on strong stems well above the foliage. Rarely exceeding 24 inches in height, they do not require stakes, and may be planted as closely as 18 to 20 inches apart. Given the same treatment, they are easier to raise from seeds than Asters or Stocks. We believe the color range to be wider than in any other type of Dahlia.

These hybrids are the outcome of 10 years' scientific hybridization and selection, and are far and away the finest type of Dwarf Dahlias in commerce. Continuous drastic re-selection has vastly improved the strain we now offer on the original strain.

¼ oz. \$1.50; ⅛ oz. (over 500 seeds) 75c; 1/16 oz. (over 250 seeds) 50c; per pkt. of about 75 seeds, 25c.

UNWIN'S HYBRID CHARM DAHLIAS. Delightful Mignon Dahlias; beautiful single and semi-double dwarf Dahlias; good

keepers and charming for bouquets or house decoration. Five different varieties for \$1.50, prepaid; \$2.90 per doz. (all different) prepaid; each 35c.

All our Mignon Charm Dahlias make excellent cut flowers for house decoration, lasting for many days. In this they differ from the ordinary dahlias.

Please, bear in mind that the tubers of these Mignon or Charm dahlias are small, much smaller than the ordinary dahlias. Customers complain sometimes about the tubers being so small.

### REGAL LILY BULBS

#### For Early Spring Planting

This lily can be successfully planted during February and March. It is regarded as the finest of all garden lilies; it is dependable, hardy everywhere, vigorous and very beautiful.

We have a lot of fine big bulbs, one size only—9 to 10 in. circumference—that will produce many beautiful flowers in the late summer. 25c each postpaid, west of the Rockies; east of the Rockies (incl. Alaska, Arizona, New Mexico and Texas) 35c each postpaid, but for 3 only 85c. In lots of 10 to 100, 20c each to all points, by express, charges collect.



## COMPLETE ANNUAL FLOWER GARDEN FOR 50c

FROM time to time requests have come to us from people with small city gardens (or from people with limited means toward flower expenses) suggesting that we might put up smaller seed packages at a less price. The argument is that the owner of a small garden raises so many seedlings from our regular seed packs, that she or he has to throw away hundreds of plants, or give them away to neighbors, which is not profitable for us; so we have decided to try out this season two extraordinary offers for

12 packages of the most popular **ANNUALS** for.....50 cts.  
or 10 packages of the most popular **PERENNIALS** for.....\$1.00

Each package will contain from 25 to 50 seeds, depending upon the cost of the seeds (some seeds cost more than others). All the seeds will be of the same superior quality, perfectly fresh, as our regular packages listed in this catalog (only less seeds in them). Please observe: There will be NO SUBSTITUTES and you can have them only AS A LOT; either the ANNUAL lot for 50 cents, or the PERENNIAL lot for \$1.00.

A FREE BULLETIN issued by THE BROOKLYN BOTANICAL GARDEN entitled "Growing Plants from Seeds," either annuals or perennials, goes with each offer.

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### THIS IS THE LIST OF THE 12 ANNUALS

#### The Most Popular, the Easiest to Grow, and the Most Showy

**ANNUAL LARKSPUR**—A fine mixture.

**CALIFORNIA SUNSHINE ASTERS**—Mixture.

**CALENDULA**—Mixture of beautiful "ART SHADES".

The ever popular **CLARKIA** Brilliant Mixture.

**NASTURTIUM**—The sensational double **GLEAM HYBRIDS**.

**MARIGOLD**—"DIXIE SUNSHINE". Fine novelty.

**CALIFORNIA POPPY**—In a wonderful mixture of double Hybrids in shades not dreamed of, a few years ago.

**NEMOPHILA** or **BABY'S BLUE EYES**—One of the loveliest Annuals.

**SALPIGLOSSIS**—One of the most beautiful Annuals.

**PHACELIA**—The most beautiful deep blue flowers; low growing.

**VIRGINIA STOCK**—Choicest mixture. A lovely plant for the rockery or for bedding purposes; 6 inches high.

**ZINNIAS** in best mixture. Giant California Dahlia flowered; the finest of all Zinnias.

#### THESE 12 CHOICE ANNUALS FOR 50 CENTS, POSTPAID

Enough seeds in each package for a small garden.

NO SUBSTITUTES and for sale only as a lot.

**FREE:** With each order of the 12 Annuals a valuable bulletin by THE BROOKLYN BOTANICAL GARDEN—"The Planting and Cultivation of Annuals"—if less than the 12 Annuals are ordered no free bulletin—but 5c extra if bulletin is wanted.

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### LIST OF THE TEN PERENNIALS FOR \$1.00

#### These Choice and Most Popular PERENNIALS FOR \$1.00, POSTPAID

**ANTIRRHINUM** (Snapdragon) In finest mixture. The New **RUST PROOF**.

**AQUILEGIA**—Long spurred **COLUMBINES**. Our best mixture.

**DELPHINIUM**—A special mixture of **WREXHAM AND OUR OWN STRAIN**.

**DELPHINIUM "BELLA DONNA"**—Light and dark-blue mixed. (Not separate).

**SWEET WILLIAM**—A mixture of beautiful pink and scarlet. (Not separate).

**ICELAND POPPY**—Finest mixture of this popular flower.

**ORIENTAL POPPY**—Our best Excelsior strain.

**SHASTA DAISY**—Mrs. L. Bell. Immense flowers.

**FOXGLOVE**—The Shirley in best mixture.

**VIOLA**—That lovely flower, in our finest mixture.

**Notice:** Send a money order, stamps or cash (the latter at your own risk). Do not send personal checks under one dollar, unless you add 10 cents exchange fees.

Enough Seeds in Each Package for a Small Garden.

NO SUBSTITUTES AND FOR SALE ONLY AS A LOT.

Please, keep in mind that these low priced packages will not contain as many seeds as our regular packages listed and priced in our catalogs.

If you want more seeds, larger packages, order our regular sized packs as listed in our catalog.

**FREE:** With each order for the above 10 perennials a valuable bulletin by the Brooklyn Botanical Garden, entitled: "Starting Perennials from Seeds". If less than the ten packs are ordered, remit 5 cents extra for the bulletin if you want it.

**ADDITIONAL FREE OFFER:** If you take BOTH lots or two of each, we will send you in addition to the bulletins mentioned above, a 15c copy of the Missouri Botanical Garden Booklet, entitled, "Growing Plants from Seeds", profusely illustrated.



RETURN IN FIVE DAYS TO

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# **PUDOR'S Inc.**

*Growers and Importers of Seeds, Bulbs and Plants*

**PUYALLUP, WASH.**

**U.S.A.**







(SEEDS OVER)



KEEP A COPY OF YOUR ORDER

[illegible]

Remarks: (ANY SPECIAL INSTRUCTIONS)  
SHOULD BE NOTED BELOW



# UNWIN'S ENGLISH MIGNON *or* CHARM DAHLIAS



*An Outstanding Novelty* . . . . . producing charming flowers all through the summer and fall months until killed by frost. On symmetrical bushes two feet high. Unlike other Dahlias the cut flowers keep for days. See page 19 for description.





*"This brilliant silken triangle unfolds from its long slender bud and bursts into sharply contrasting tints of fire, leaping from bright yellow to molten orange and vivid scarlets . . . and is eagerly sought as a rare but sturdy garden novelty."*

•  
TOP SIZE BULBS  
IN MIXTURE

•  
Mostly red, yellow  
and orange

**Per 100, \$7.75**  
Postpaid

\$1.00 per doz., postpaid  
6 for 60c

Also to be had in six  
separate colors.  
See page 17.

•  
**Our Advice to You,  
ORDER EARLY!**

Our supply has always  
been sold out by April  
1st. Customers sending  
in late orders will be  
disappointed; last year  
our supply of 5000  
bulbs was completely  
sold out before late  
Spring.

TIGRIDIA PAVONIA—GRANDIFLORA

*Tiger-Flower or Shell Flower from Mexico*

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PUDOR'S, INC., PUYALLUP, WASHINGTON